

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070915\
 Data File : BG017803.D
 Acq On : 9 Jul 2015 11:58
 Operator : TP/UM
 Sample : SSTD00538
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Quant Time: Jul 10 03:49:11 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG070915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 10 03:48:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	58833	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	266348	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	166994	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	373188	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	408490	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	377252	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	3161	2.14	ng/uL	0.00
5) Phenol-d5	6.77	99	26921	5.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	16292	5.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	21664	5.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	21709	5.21	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	11791	5.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	10886	5.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	19737	5.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	26268	5.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	67487	5.86	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	78619	5.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	12429	5.31	ng/ul	0.00
57) Fluorene-d10	15.25	176	58608	5.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	8055	4.36	ng/ul	0.00
70) Anthracene-d10	17.11	188	87678	5.07	ng/ul	0.00
78) Pyrene-d10	19.41	212	98184	4.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	91613	5.31	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.16	88	3107	2.07	ng/uL#	89
4) Benzaldehyde	6.74	77	17659	5.61	ng/ul	98
6) Phenol	6.79	94	28665	5.27	ng/ul	96
8) Bis(2-Chloroethyl)ether	7.02	93	22593	5.63	ng/ul#	93
10) 2-Chlorophenol	7.16	128	21678	5.01	ng/ul	96
11) 2-Methylphenol	8.04	108	20319	5.07	ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.13	45	33586	5.49	ng/ul#	94
14) Acetophenone	8.41	105	34017	5.55	ng/ul	94
15) N-Nitroso-di-n-propylamine	8.39	70	20372	5.24	ng/ul#	92
16) 4-Methylphenol	8.36	108	24580	5.41	ng/ul	98
17) Hexachloroethane	8.66	117	9381	5.13	ng/ul	89
20) Nitrobenzene	8.79	77	27454	5.33	ng/ul	95
21) Isophorone	9.31	82	54372	5.57	ng/ul	97
23) 2-Nitrophenol	9.50	139	11767	5.17	ng/ul#	89
24) 2,4-Dimethylphenol	9.56	107	25772	5.11	ng/ul	95
25) Bis(2-Chloroethoxy)methane	9.80	93	28238	5.16	ng/ul	98
27) 2,4-Dichlorophenol	10.03	162	19127	4.95	ng/ul	99
28) Naphthalene	10.43	128	73485	5.28	ng/ul	99
30) 4-Chloroaniline	10.54	127	24914	4.78	ng/ul	92
31) Hexachlorobutadiene	10.71	225	10719	4.85	ng/ul	96
32) Caprolactam	11.28	113	15938	7.62	ng/ul	85
33) 4-Chloro-3-methylphenol	11.67	107	25334	5.36	ng/ul	93
34) 2-Methylnaphthalene	12.05	142	52375	5.28	ng/ul	96

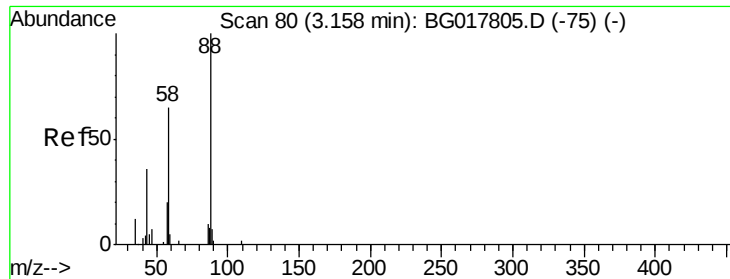
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.42	216	21414	4.87	ng/ul	94
37) Hexachlorocyclopentadiene	12.41	237	9759	4.32	ng/ul#	87
38) 2,4,6-Trichlorophenol	12.68	196	14589	5.07	ng/ul	95
39) 2,4,5-Trichlorophenol	12.68	196	14589	4.61	ng/ul	91
40) 1,1'-Biphenyl	13.08	154	67480	5.37	ng/ul	94
41) 2-Chloronaphthalene	13.12	162	50020	5.21	ng/ul	97
42) 2-Nitroaniline	13.33	65	16965	5.13	ng/ul	95
44) Dimethylphthalate	13.72	163	69894	5.57	ng/ul#	96
45) 2,6-Dinitrotoluene	13.84	165	12463	4.92	ng/ul#	97
47) Acenaphthylene	13.97	152	86188	5.22	ng/ul	100
48) 3-Nitroaniline	14.16	138	13260	4.56	ng/ul#	91
49) Acenaphthene	14.32	153	57884	5.22	ng/ul	96
50) 2,4-Dinitrophenol	14.37	184	4972	4.82	ng/ul#	78
52) 4-Nitrophenol	14.47	109	10429	5.56	ng/ul	89
53) Dibenzofuran	14.65	168	79526	5.31	ng/ul	98
54) 2,4-Dinitrotoluene	14.62	165	17896	5.01	ng/ul	92
55) 2,3,4,6-Tetrachlorophenol	14.89	232	12634	4.94	ng/ul#	94
56) Diethylphthalate	15.09	149	74431	5.48	ng/ul	97
58) Fluorene	15.31	166	70539	5.28	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.31	204	31658	5.09	ng/ul#	83
60) 4-Nitroaniline	15.33	138	16304	4.90	ng/ul#	89
63) 4,6-Dinitro-2-methylphenol	15.38	198	8911	4.56	ng/ul#	92
64) N-Nitrosodiphenylamine	15.52	169	59113	5.12	ng/ul	99
65) 4-Bromophenyl-phenylether	16.20	248	18763	5.01	ng/ul	96
66) Hexachlorobenzene	16.31	284	19930	5.00	ng/ul#	89
67) Atrazine	16.48	200	21757	5.47	ng/ul#	81
68) Pentachlorophenol	16.66	266	9312	5.61	ng/ul	96
69) Phenanthrene	17.05	178	110083	5.32	ng/ul	99
71) Anthracene	17.14	178	113737	5.33	ng/ul	98
72) 1,2,3,4-Tetrachlorobenzene	13.03	216	22628	5.08	ng/uL	95
73) Pentachlorobenzene	14.57	250	23389	5.14	ng/uL	89
74) Carbazole	17.41	167	106624	5.96	ng/ul	96
75) Di-n-butylphthalate	17.99	149	139926	5.67	ng/ul	98
76) Fluoranthene	19.07	202	123354	6.13	ng/ul	98
79) Pyrene	19.44	202	135824	5.38	ng/ul	96
80) Butylbenzylphthalate	20.36	149	56467	4.87	ng/ul	99
81) 3,3'-Dichlorobenzidine	21.13	252	32341	4.49	ng/ul#	92
82) Benzo(a)anthracene	21.19	228	119352	5.24	ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.14	149	83813	5.20	ng/ul	94
84) Chrysene	21.24	228	113373	5.26	ng/ul	99
86) Di-n-octyl phthalate	22.01	149	136277	5.94	ng/ul	100
87) Benzo(b)fluoranthene	22.76	252	111946	5.13	ng/ul	99
88) Benzo(k)fluoranthene	22.80	252	105494	5.08	ng/ul	98
90) Benzo(a)pyrene	23.33	252	106014	5.08	ng/ul	96
91) Indeno(1,2,3-cd)pyrene	25.67	276	68675	3.01	ng/ul	97
92) Dibenzo(a,h)anthracene	25.70	278	98245	5.06	ng/ul	99
93) Benzo(g,h,i)perylene	26.37	276	97863	5.12	ng/ul#	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 2.07 ng/uL

RT: 3.16 min Scan# 80

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

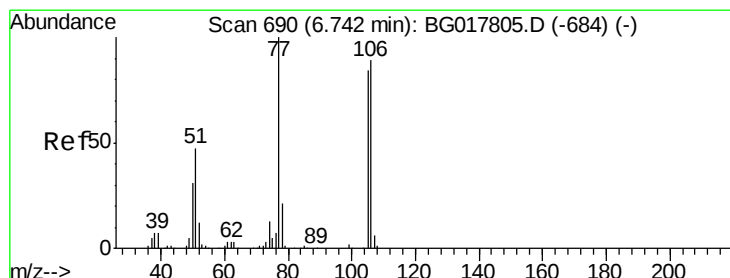
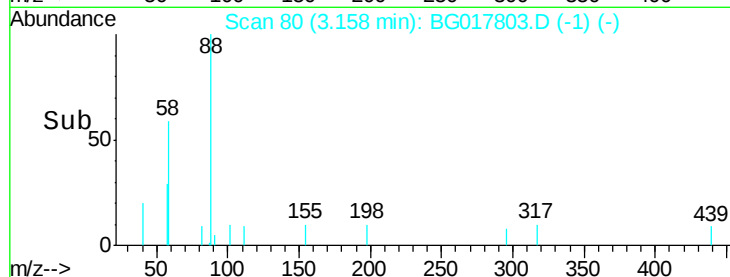
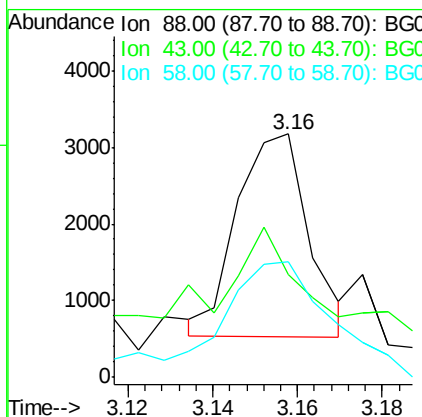
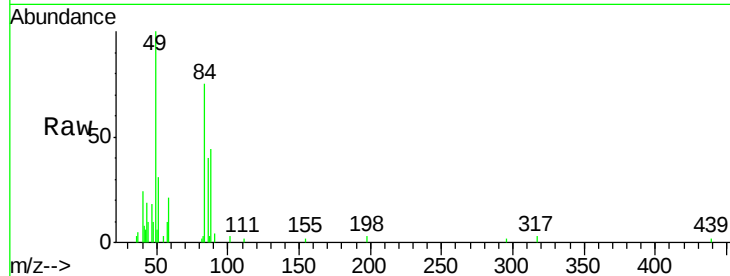
Instrument :

BNA_G

ClientSampleId :

DFTPP10

Tgt Ion:	88	Resp:	3107
Ion	Ratio	Lower	Upper
88	100		
43	28.9	30.9	46.3#
58	84.3	61.4	92.2



#4

Benzaldehyde

Concen: 5.61 ng/uL

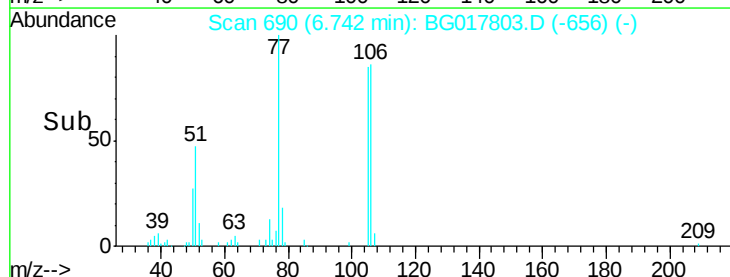
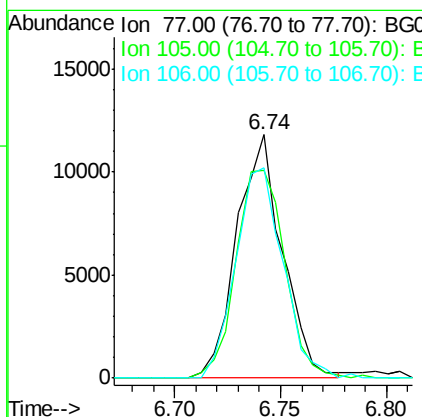
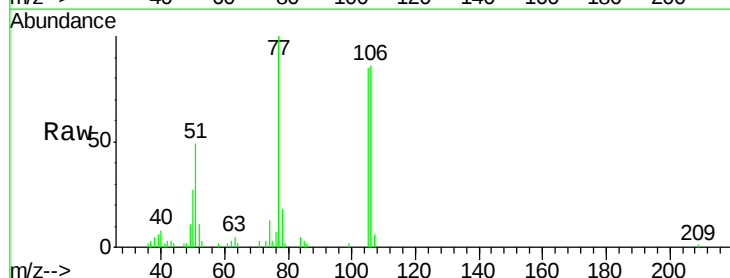
RT: 6.74 min Scan# 690

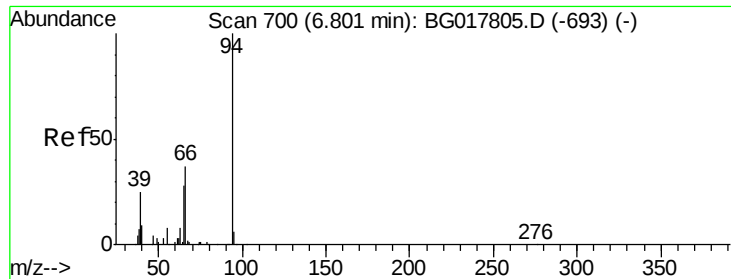
Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Tgt Ion:	77	Resp:	17659
Ion	Ratio	Lower	Upper
77	100		
105	85.3	67.5	101.3
106	86.5	72.1	108.1





#6

Phenol

Concen: 5.27 ng/ul

RT: 6.79 min Scan# 699

Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

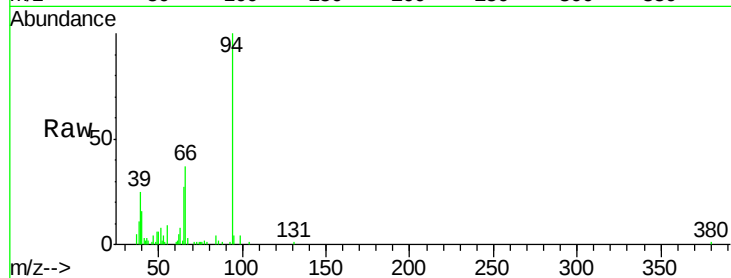
Tgt Ion: 94 Resp: 28665

Ion Ratio Lower Upper

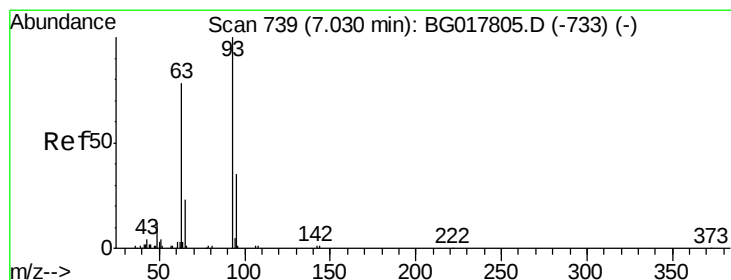
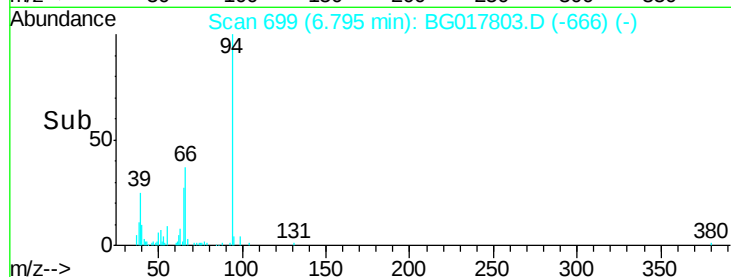
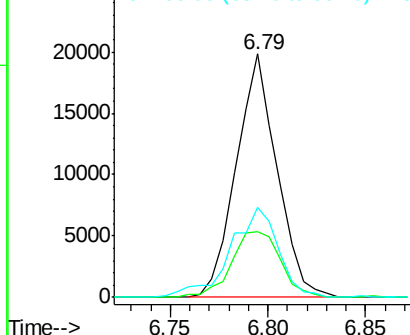
94 100

65 27.1 23.1 34.7

66 37.0 31.4 47.2



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#8

Bis(2-Chloroethyl)ether

Concen: 5.63 ng/ul

RT: 7.02 min Scan# 738

Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

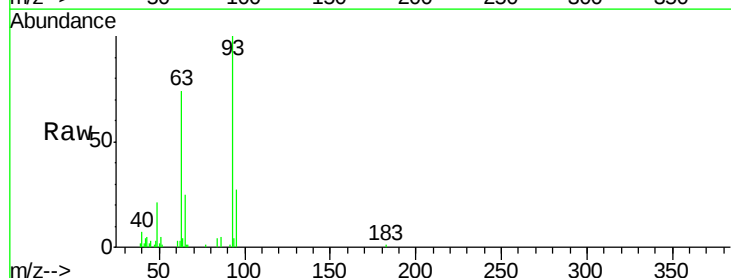
Tgt Ion: 93 Resp: 22593

Ion Ratio Lower Upper

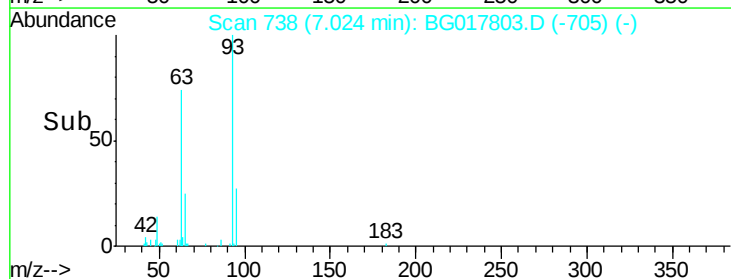
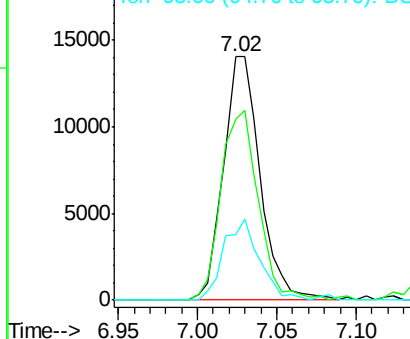
93 100

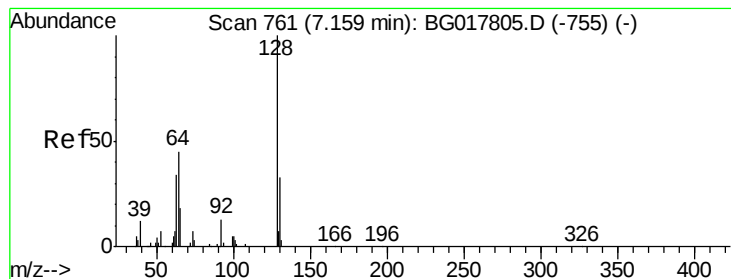
63 74.3 62.2 93.4

95 26.8 27.9 41.9#



Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 63.00 (62.70 to 63.70): BGC
Ion 95.00 (94.70 to 95.70): BGC





#10

2-Chlorophenol

Concen: 5.01 ng/ul

RT: 7.16 min Scan# 761

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

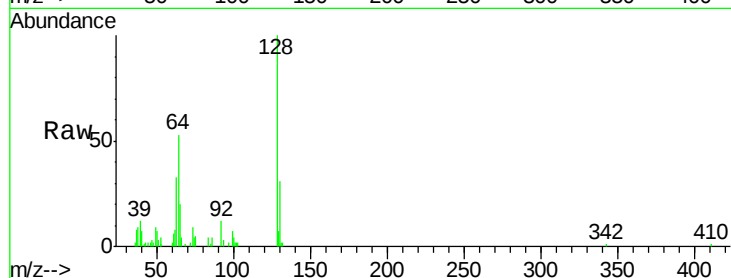
Tgt Ion:128 Resp: 21678

Ion Ratio Lower Upper

128 100

64 53.5 40.9 61.3

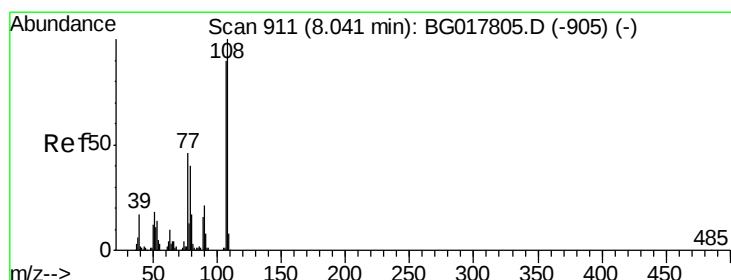
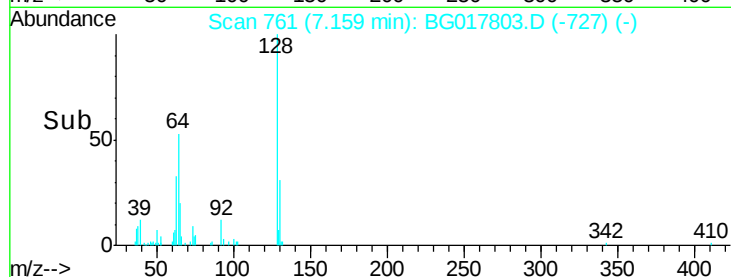
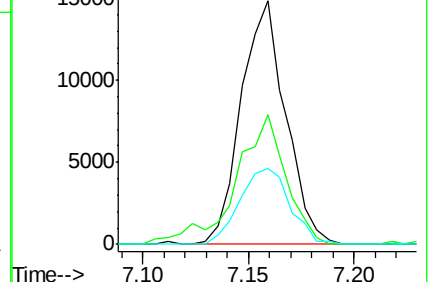
130 31.1 26.7 40.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BG

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 5.07 ng/ul

RT: 8.04 min Scan# 911

Delta R.T. -0.00 min

Lab File: BG017803.D

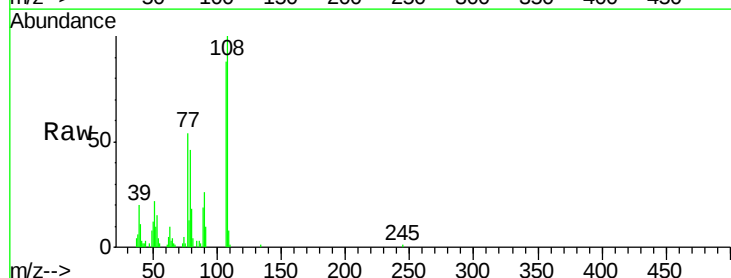
Acq: 9 Jul 2015 11:58

Tgt Ion:108 Resp: 20319

Ion Ratio Lower Upper

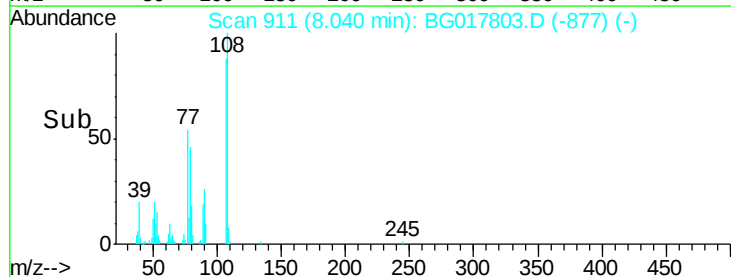
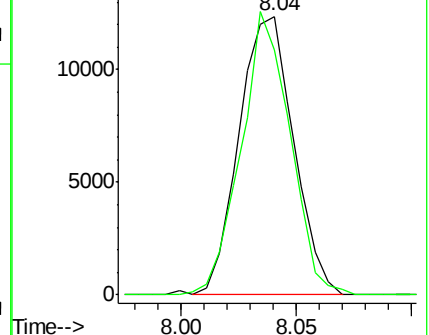
108 100

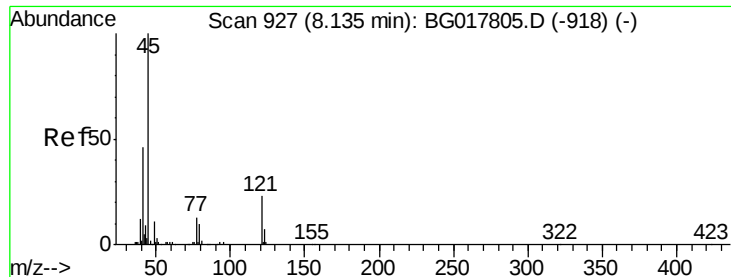
107 88.1 72.7 109.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

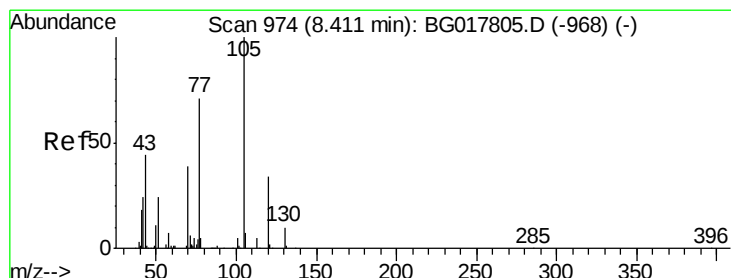
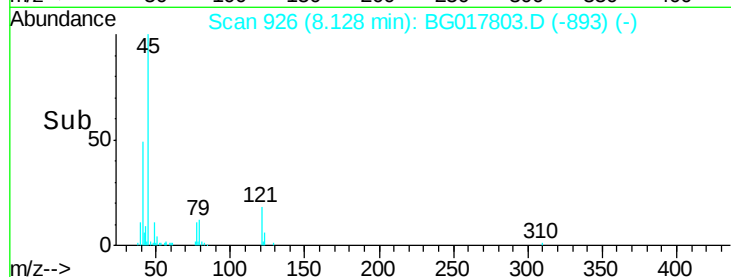
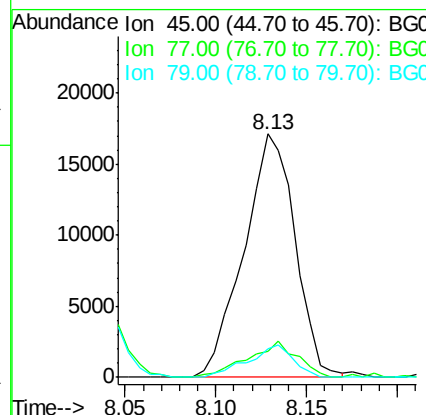
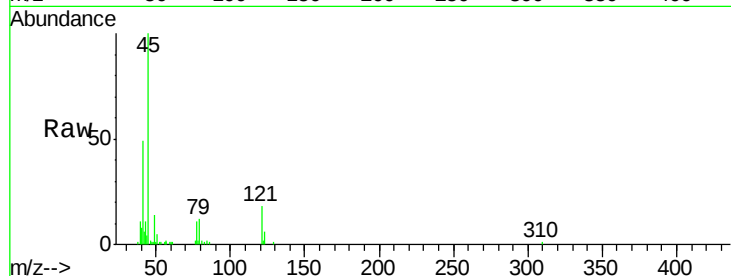




#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 5.49 ng/ul
 RT: 8.13 min Scan# 926
 Delta R.T. -0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

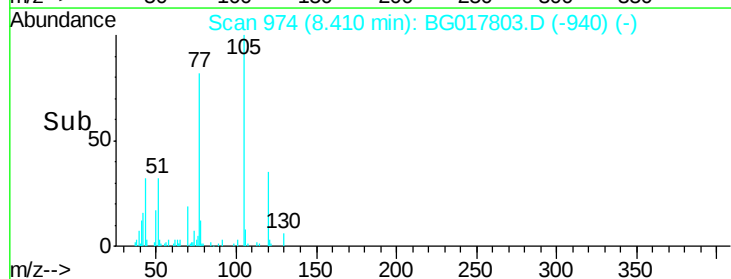
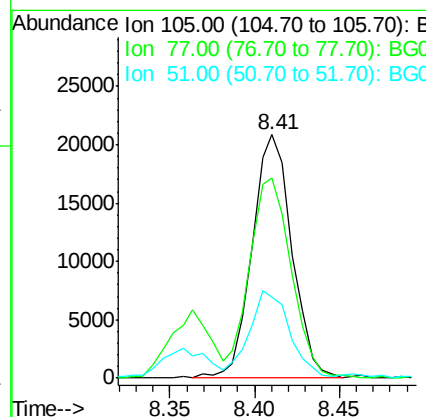
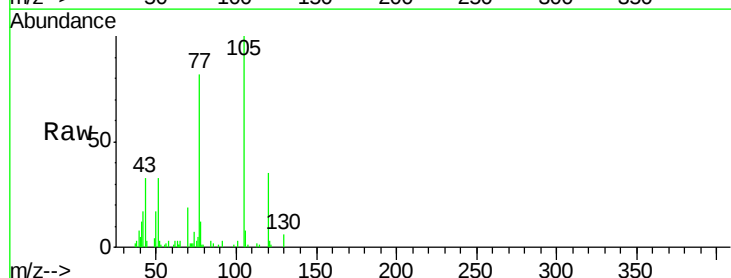
Instrument :
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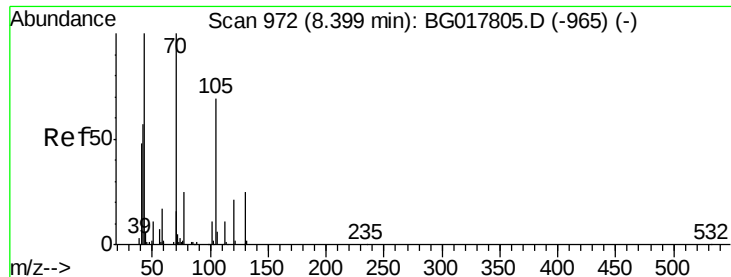
Tgt Ion: 45 Resp: 33586
 Ion Ratio Lower Upper
 45 100
 77 10.6 10.3 15.5
 79 12.0 7.9 11.9#



#14
 Acetophenone
 Concen: 5.55 ng/ul
 RT: 8.41 min Scan# 974
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion: 105 Resp: 34017
 Ion Ratio Lower Upper
 105 100
 77 82.4 71.4 107.2
 51 33.3 25.2 37.8





#15

N-Nitroso-di-n-propylamine

Concen: 5.24 ng/ul

RT: 8.39 min Scan# 971

Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

Tgt Ion: 70 Resp: 20372

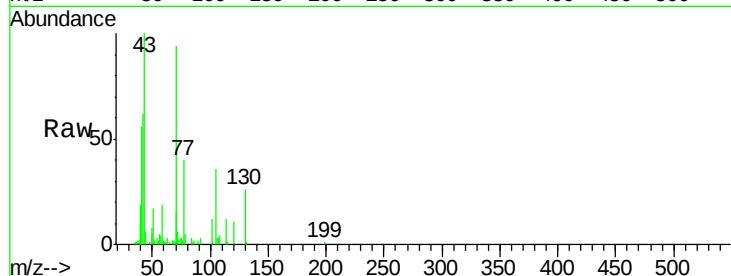
Ion Ratio Lower Upper

70 100

42 65.5 46.6 69.8

101 12.9 8.5 12.7#

130 27.4 20.3 30.5



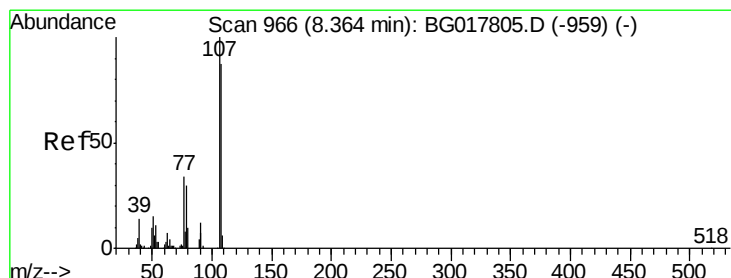
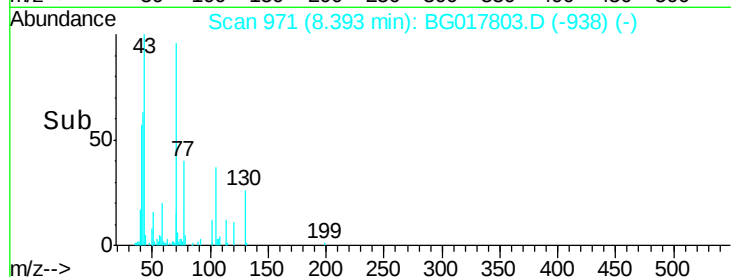
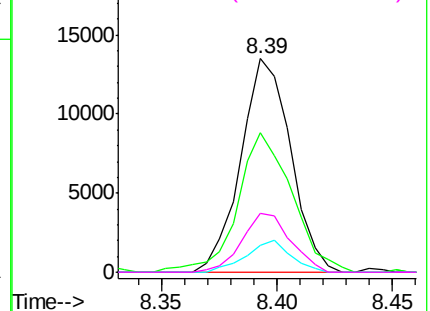
Abundance

Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): BGC

Ion 130.00 (129.70 to 130.70): BGC



#16

4-Methylphenol

Concen: 5.41 ng/ul

RT: 8.36 min Scan# 966

Delta R.T. -0.00 min

Lab File: BG017803.D

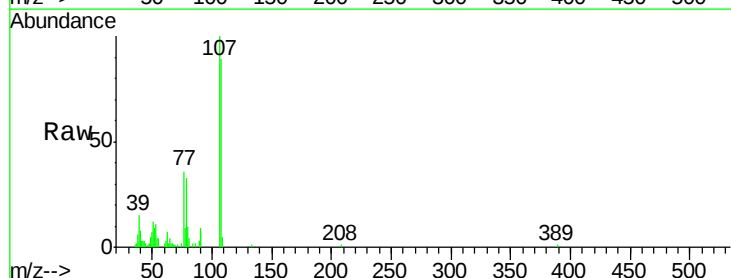
Acq: 9 Jul 2015 11:58

Tgt Ion: 108 Resp: 24580

Ion Ratio Lower Upper

108 100

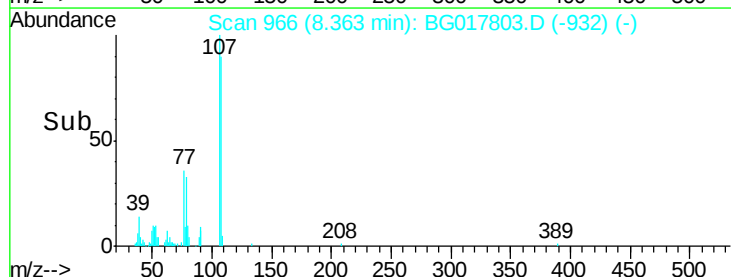
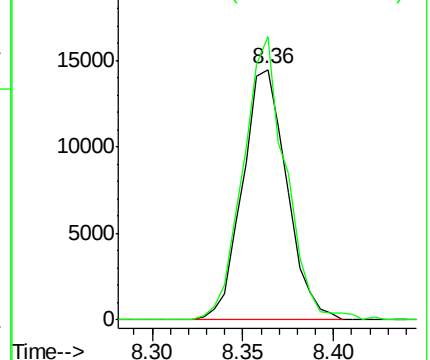
107 113.0 92.3 138.5

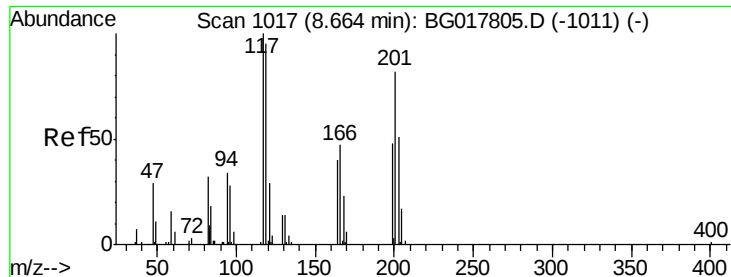


Abundance

Ion 108.00 (107.70 to 108.70): BGC

Ion 107.00 (106.70 to 107.70): BGC

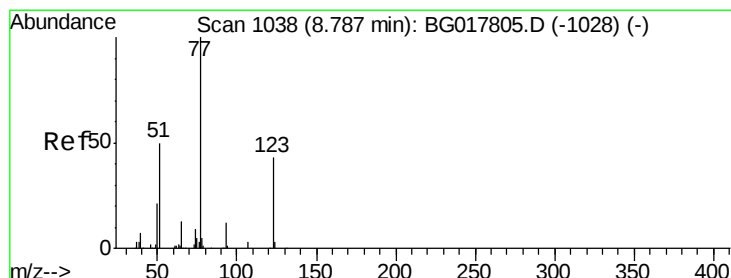
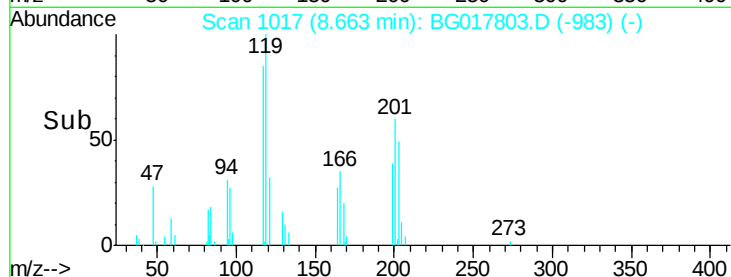
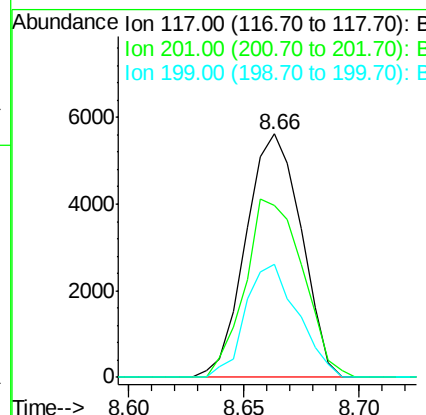
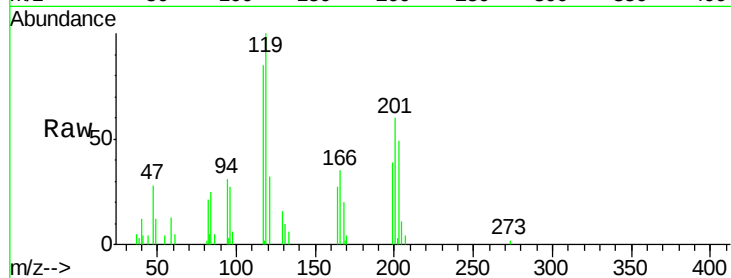




#17
Hexachloroethane
Concen: 5.13 ng/ul
RT: 8.66 min Scan# 1017
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

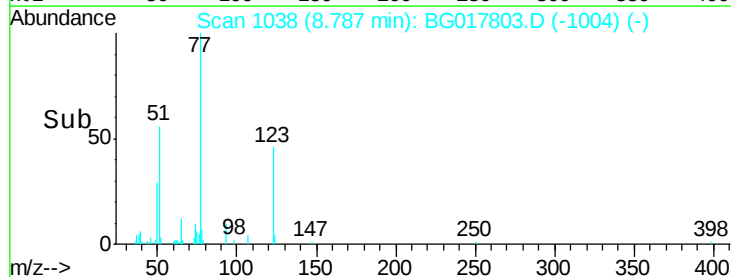
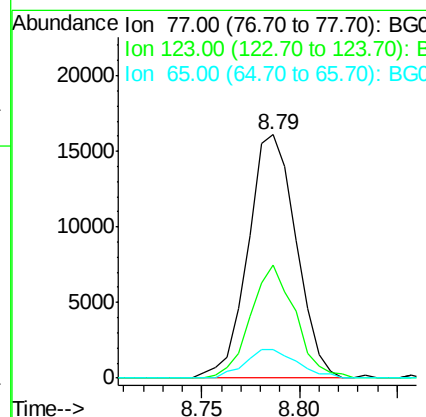
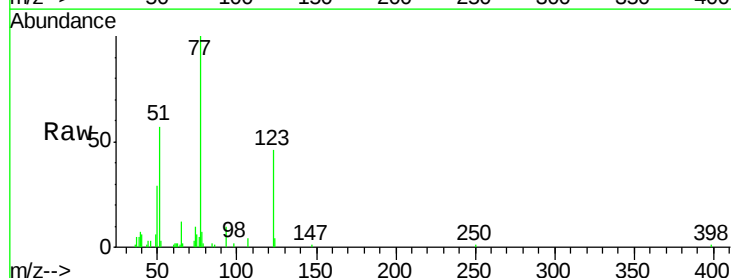
Instrument :
BNA_G
ClientSampleId :
DFTPP10

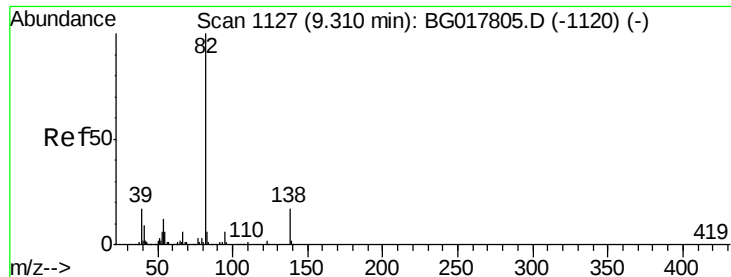
Tgt Ion: 117 Resp: 9381
Ion Ratio Lower Upper
117 100
201 68.7 65.9 98.9
199 45.4 38.6 57.8



#20
Nitrobenzene
Concen: 5.33 ng/ul
RT: 8.79 min Scan# 1038
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion: 77 Resp: 27454
Ion Ratio Lower Upper
77 100
123 46.4 34.2 51.4
65 11.6 10.2 15.2





#21

Isophorone

Concen: 5.57 ng/ul

RT: 9.31 min Scan# 1127

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

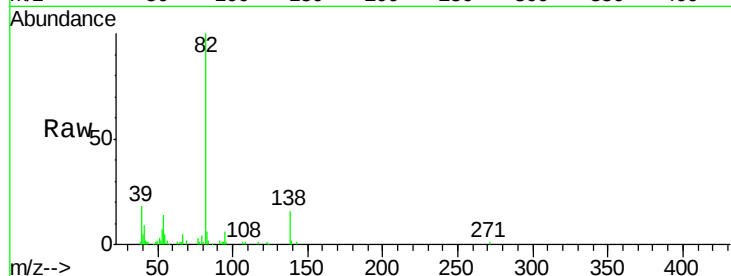
Tgt Ion: 82 Resp: 54372

Ion Ratio Lower Upper

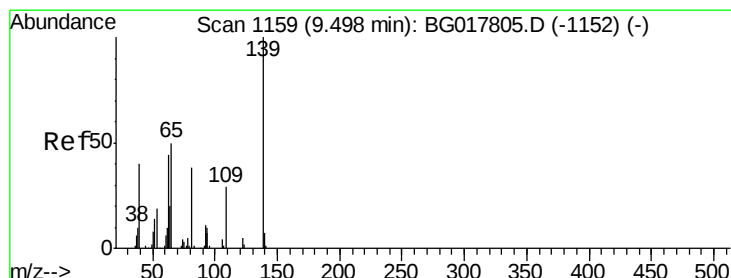
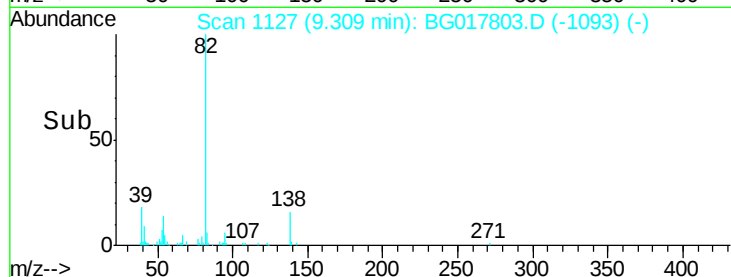
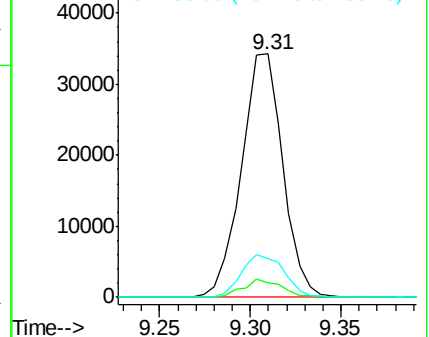
82 100

95 6.1 5.3 7.9

138 16.1 13.9 20.9



Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#23

2-Nitrophenol

Concen: 5.17 ng/ul

RT: 9.50 min Scan# 1159

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

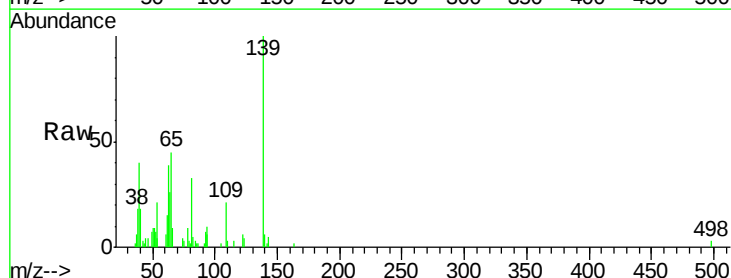
Tgt Ion: 139 Resp: 11767

Ion Ratio Lower Upper

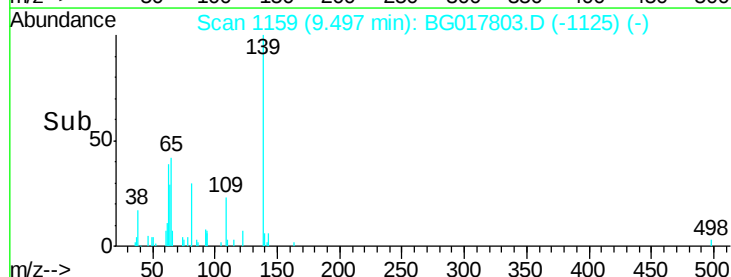
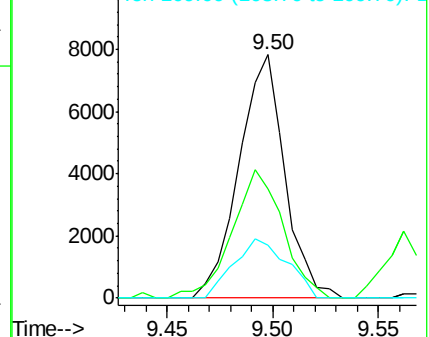
139 100

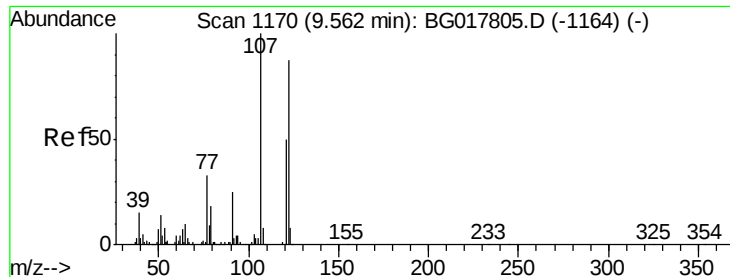
65 44.7 41.5 62.3

109 21.5 23.0 34.4#



Abundance Ion 139.00 (138.70 to 139.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 109.00 (108.70 to 109.70): BGC

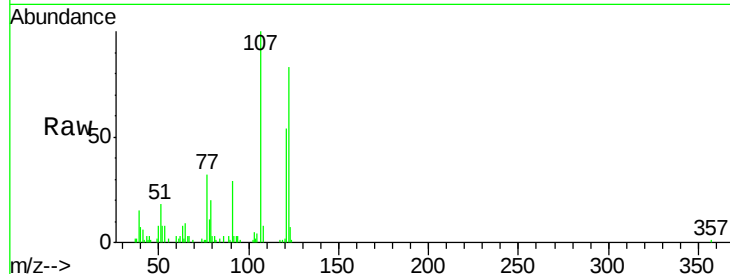




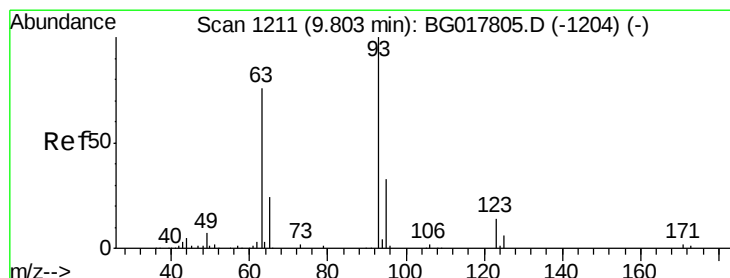
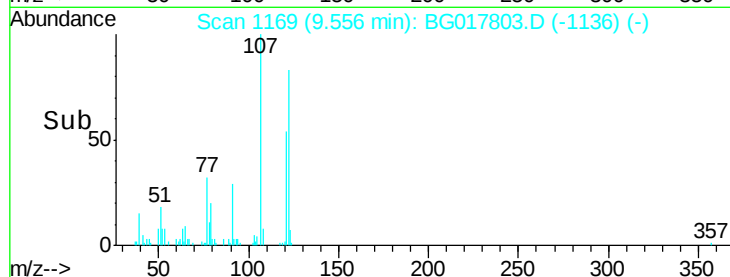
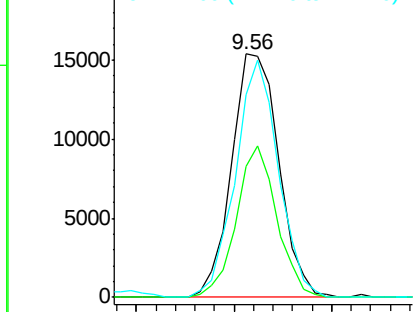
#24
 2,4-Dimethylphenol
 Concen: 5.11 ng/ul
 RT: 9.56 min Scan# 1169
 Delta R.T. -0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Tgt Ion: 107 Resp: 25772
 Ion Ratio Lower Upper
 107 100
 121 53.8 40.2 60.2
 122 83.1 69.8 104.8

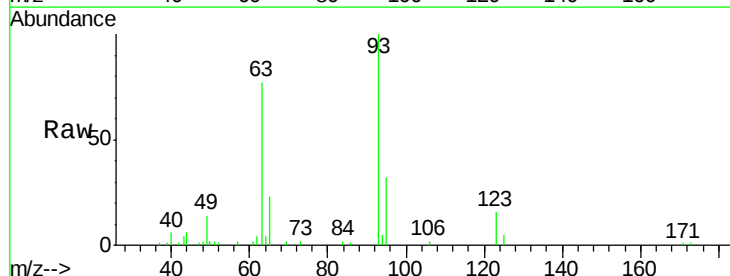


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

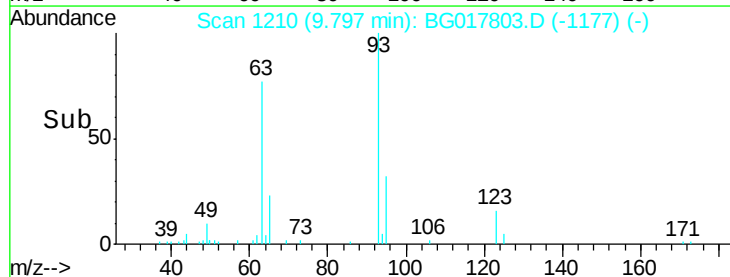
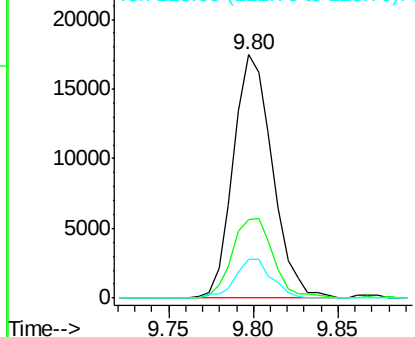


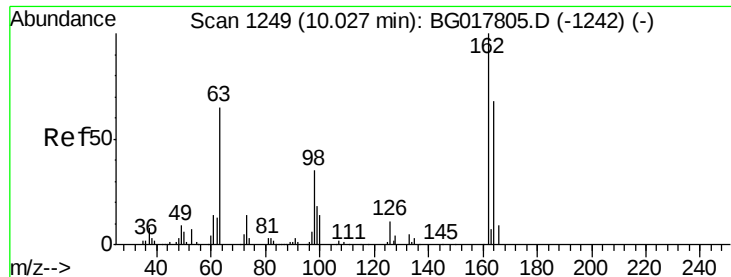
#25
 Bis(2-Chloroethoxy)methane
 Concen: 5.16 ng/ul
 RT: 9.80 min Scan# 1210
 Delta R.T. -0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion: 93 Resp: 28238
 Ion Ratio Lower Upper
 93 100
 95 32.1 26.6 39.8
 123 15.7 11.6 17.4



Abundance Ion 93.00 (92.70 to 93.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC
 Ion 123.00 (122.70 to 123.70): E

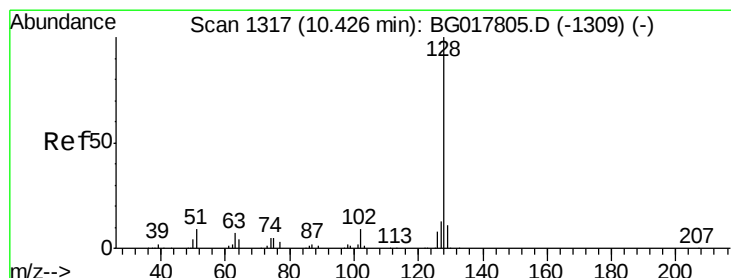
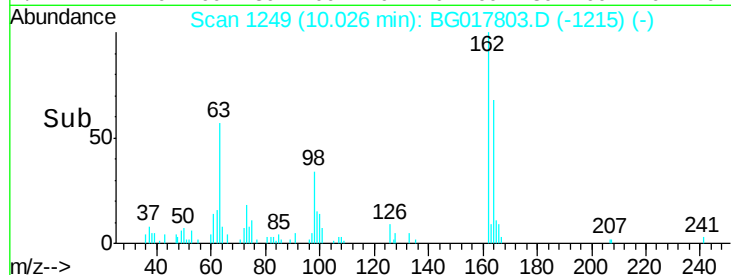
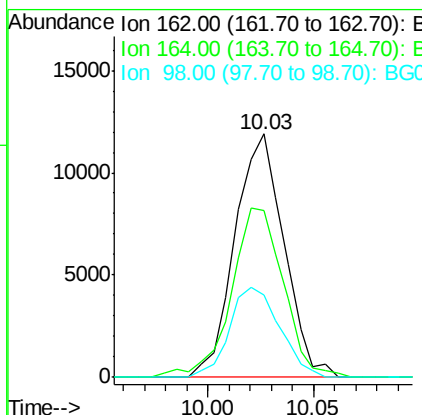
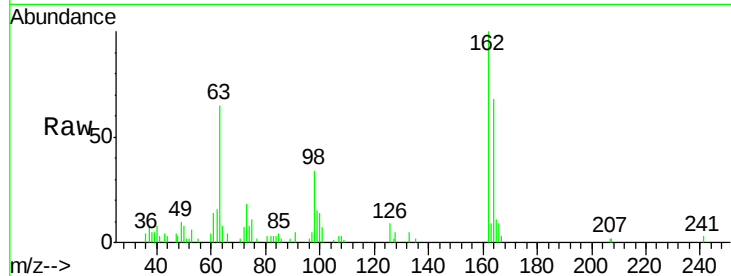




#27
2,4-Dichlorophenol
Concen: 4.95 ng/ul
RT: 10.03 min Scan# 1249
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

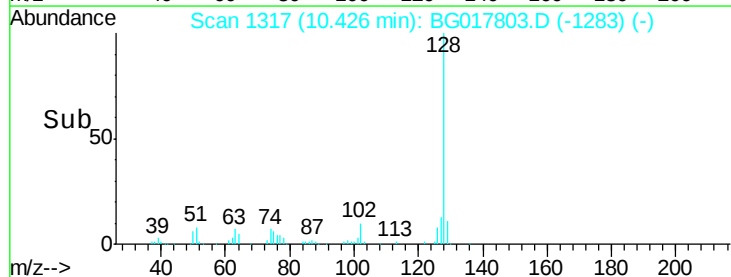
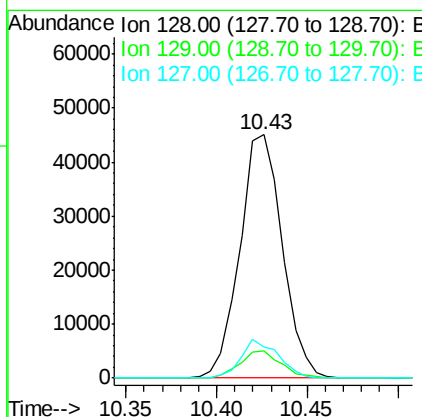
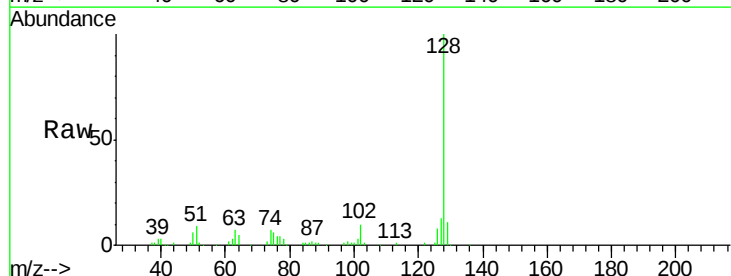
Instrument :
BNA_G
ClientSampleId :
DFTPP10

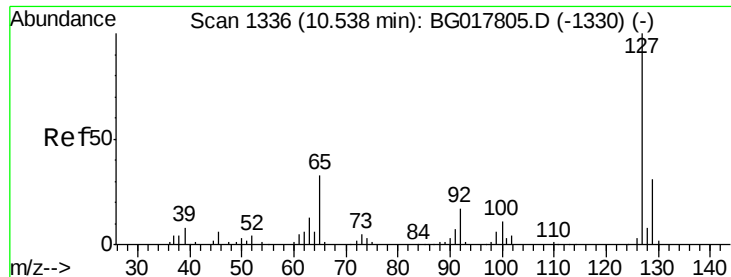
Tgt Ion:162 Resp: 19127
Ion Ratio Lower Upper
162 100
164 68.5 55.4 83.0
98 33.8 27.9 41.9



#28
Naphthalene
Concen: 5.28 ng/ul
RT: 10.43 min Scan# 1317
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion:128 Resp: 73485
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.0 10.8 16.2

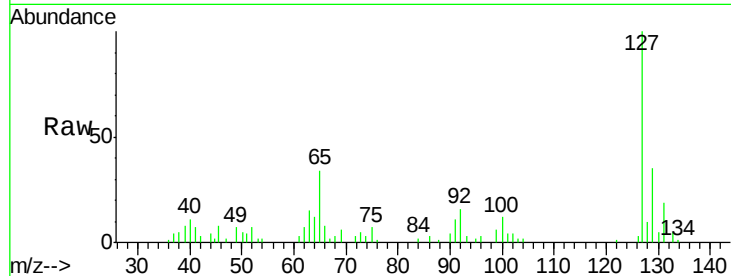




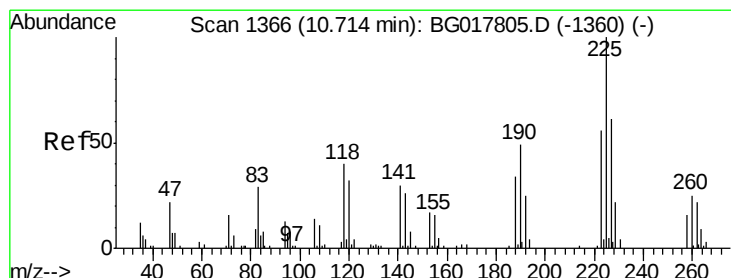
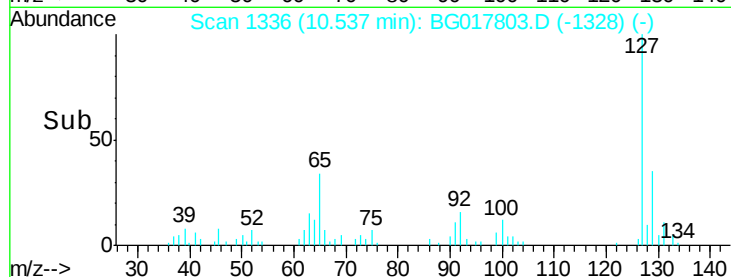
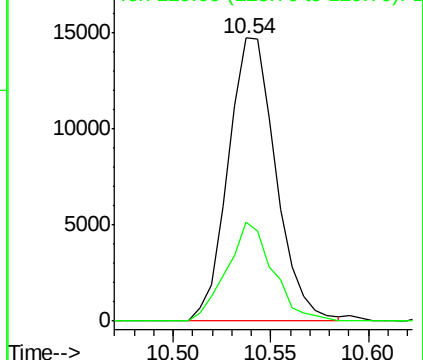
#30
4-Chloroaniline
Concen: 4.78 ng/ul
RT: 10.54 min Scan# 1336
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tgt Ion:127 Resp: 24914
Ion Ratio Lower Upper
127 100
129 35.2 24.6 37.0

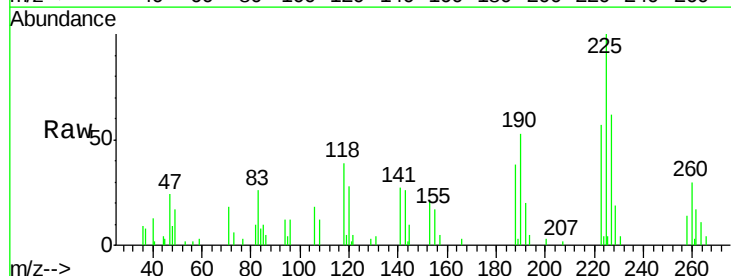


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

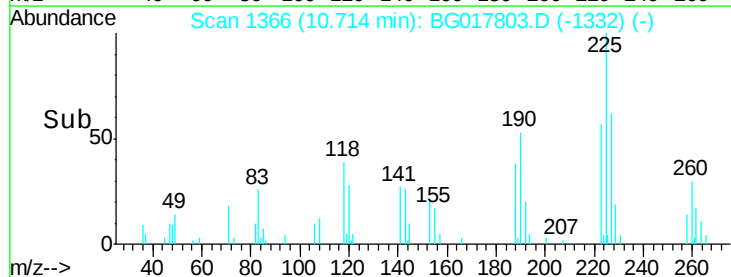
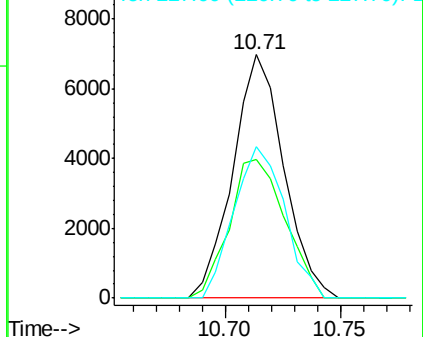


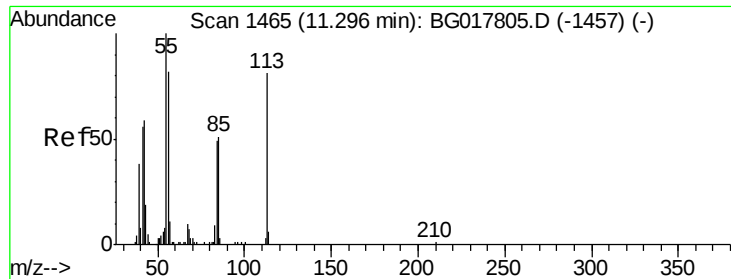
#31
Hexachlorobutadiene
Concen: 4.85 ng/ul
RT: 10.71 min Scan# 1366
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion:225 Resp: 10719
Ion Ratio Lower Upper
225 100
223 54.8 47.9 71.9
227 59.8 48.6 72.8



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

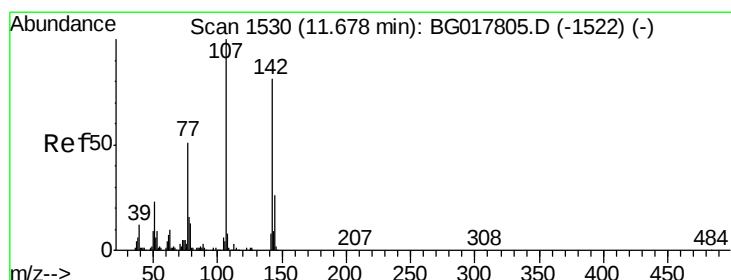
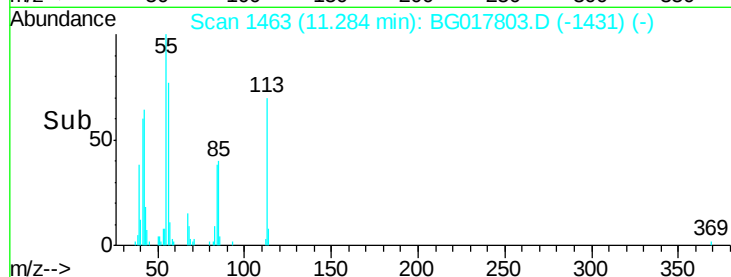
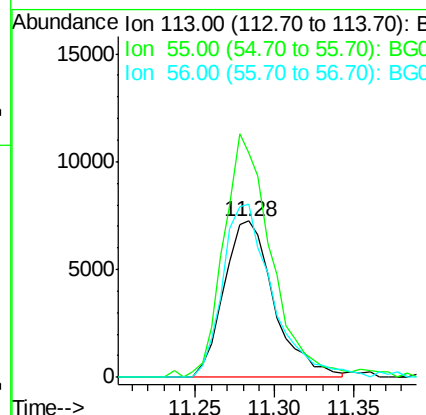
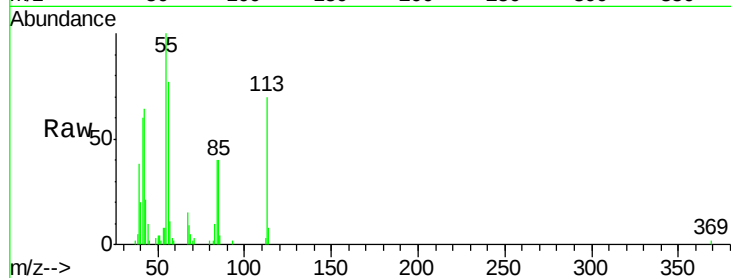




#32
 Caprolactam
 Concen: 7.62 ng/ul
 RT: 11.28 min Scan# 1463
 Delta R.T. -0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

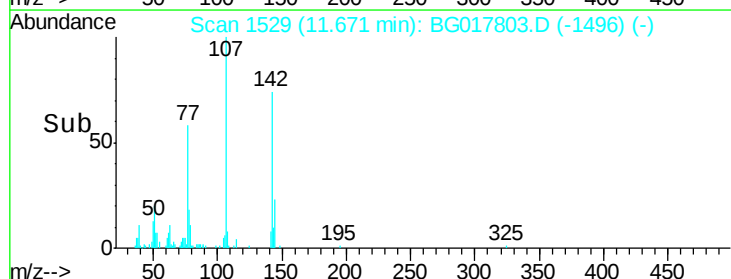
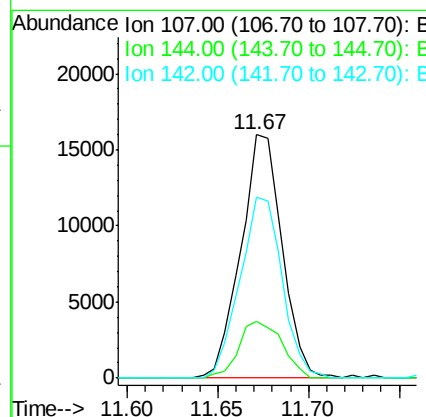
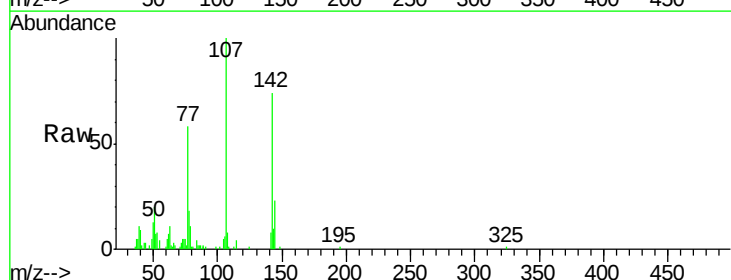
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

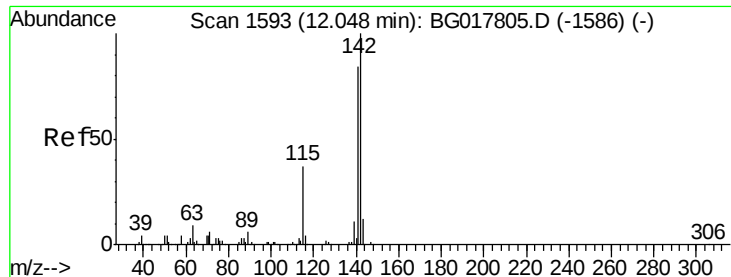
Tgt Ion:113 Resp: 15938
 Ion Ratio Lower Upper
 113 100
 55 143.9 98.3 147.5
 56 110.8 80.7 121.1



#33
 4-Chloro-3-methylphenol
 Concen: 5.36 ng/ul
 RT: 11.67 min Scan# 1529
 Delta R.T. -0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion:107 Resp: 25334
 Ion Ratio Lower Upper
 107 100
 144 23.4 21.0 31.6
 142 74.4 64.8 97.2

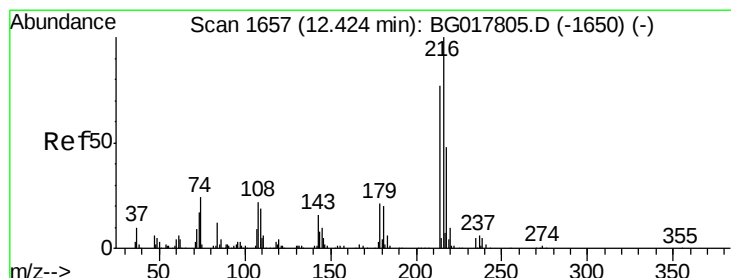
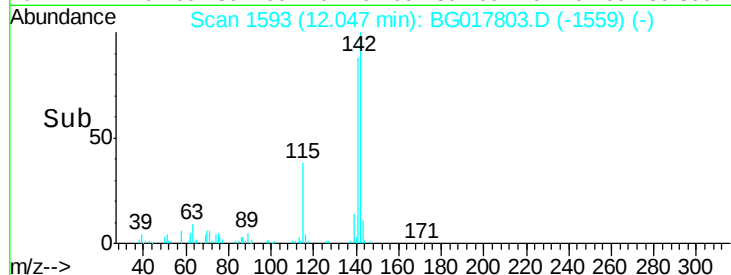
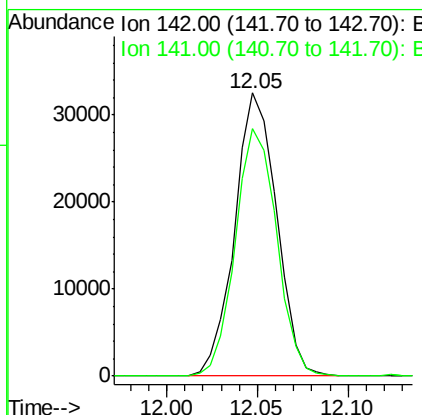
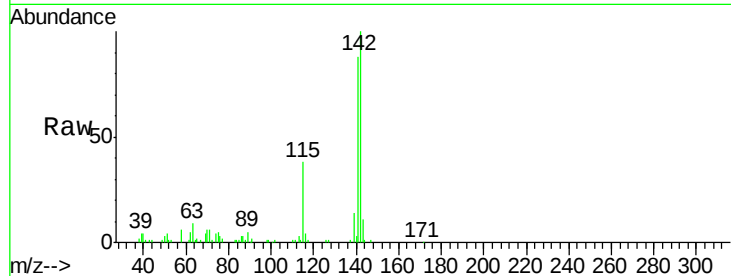




#34
 2-Methylnaphthalene
 Concen: 5.28 ng/ul
 RT: 12.05 min Scan# 1593
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

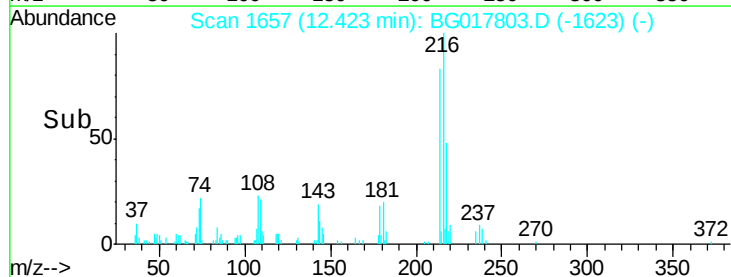
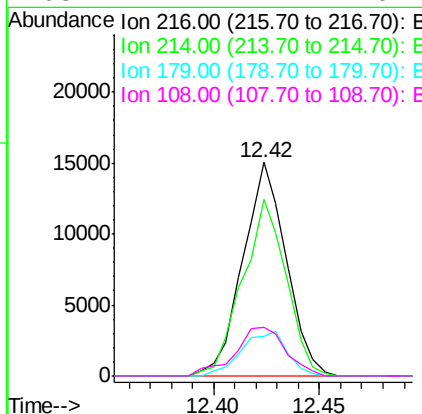
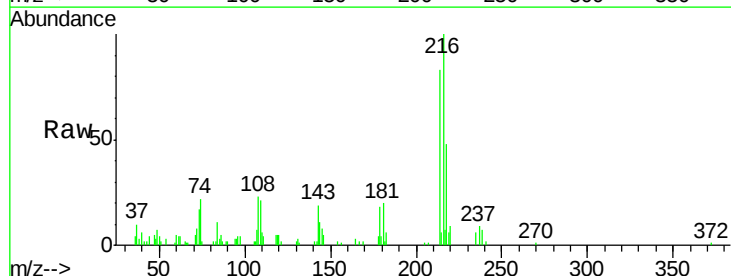
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

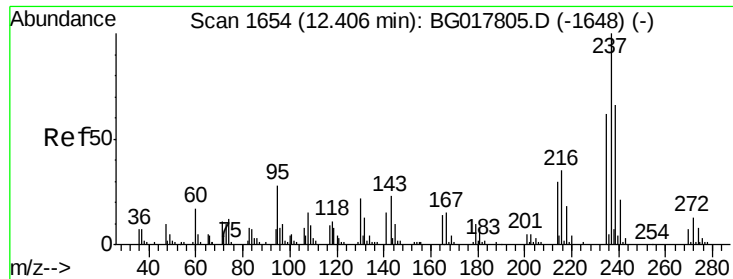
Tgt Ion:142 Resp: 52375
 Ion Ratio Lower Upper
 142 100
 141 87.5 67.0 100.4



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.87 ng/ul
 RT: 12.42 min Scan# 1657
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion:216 Resp: 21414
 Ion Ratio Lower Upper
 216 100
 214 83.0 61.5 92.3
 179 18.5 16.7 25.1
 108 22.7 17.4 26.2

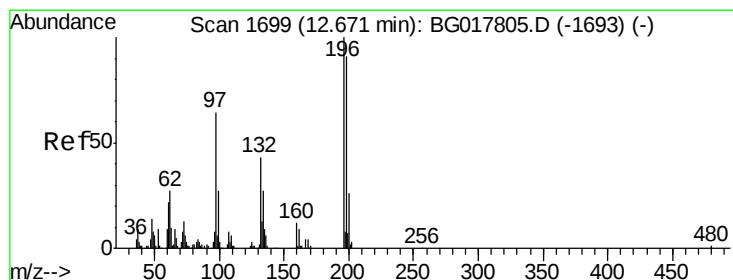
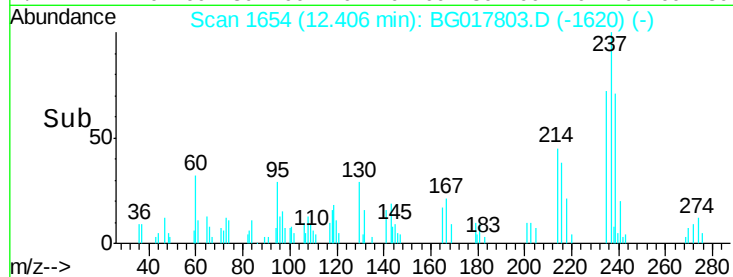
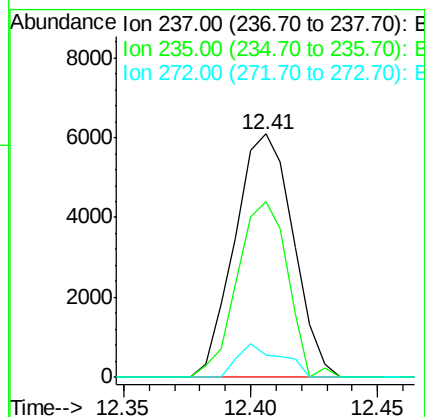
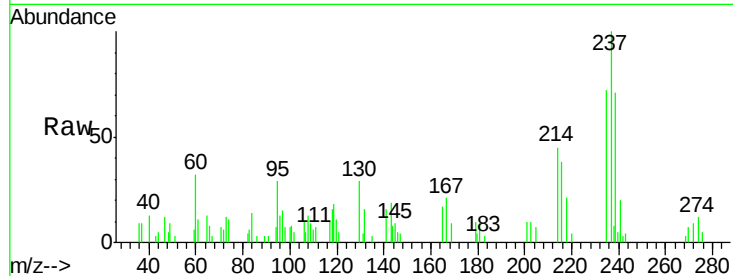




#37
Hexachlorocyclopentadiene
Concen: 4.32 ng/ul
RT: 12.41 min Scan# 1654
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

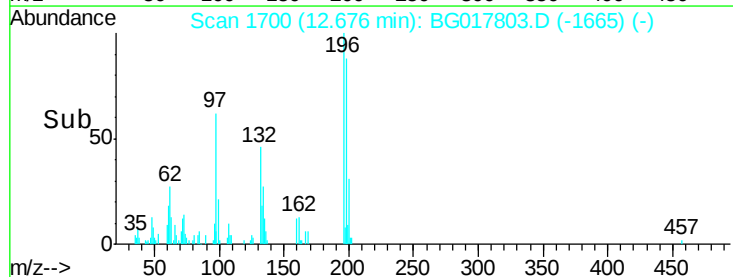
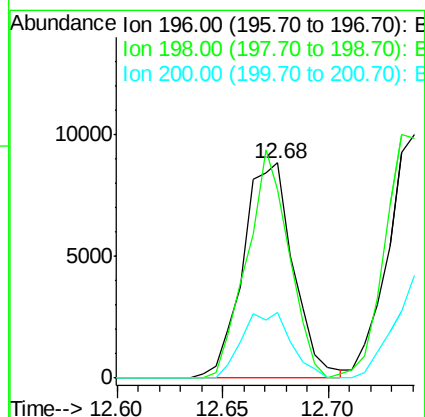
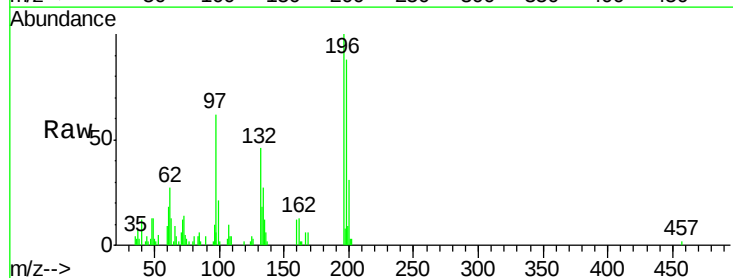
Instrument :
BNA_G
ClientSampleId :
DFTPP10

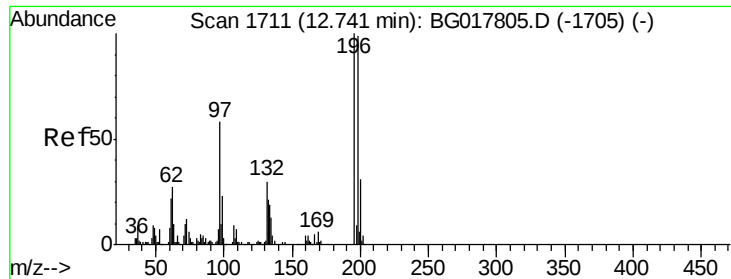
Tgt Ion: 237 Resp: 9759
Ion Ratio Lower Upper
237 100
235 72.2 49.4 74.0
272 9.1 10.5 15.7#



#38
2,4,6-Trichlorophenol
Concen: 5.07 ng/ul
RT: 12.68 min Scan# 1700
Delta R.T. 0.01 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion: 196 Resp: 14589
Ion Ratio Lower Upper
196 100
198 87.6 73.0 109.4
200 30.6 20.6 31.0

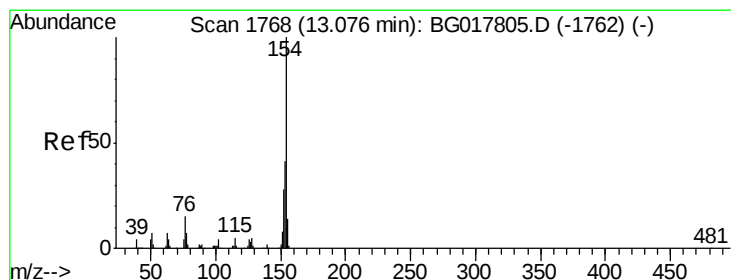
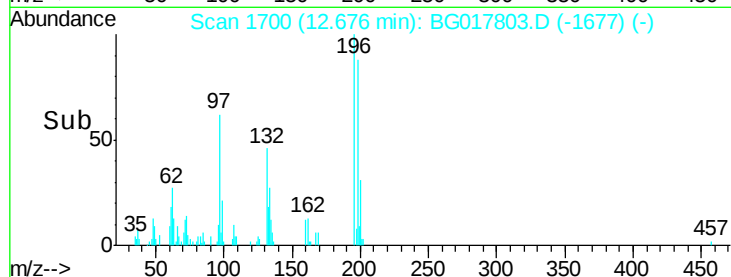
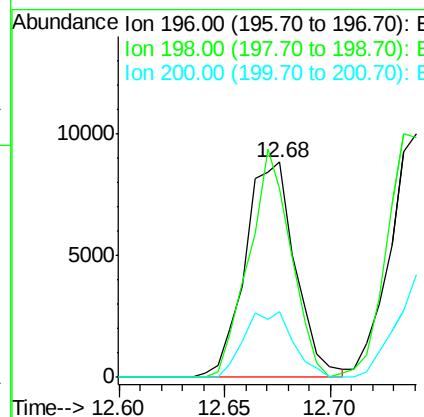
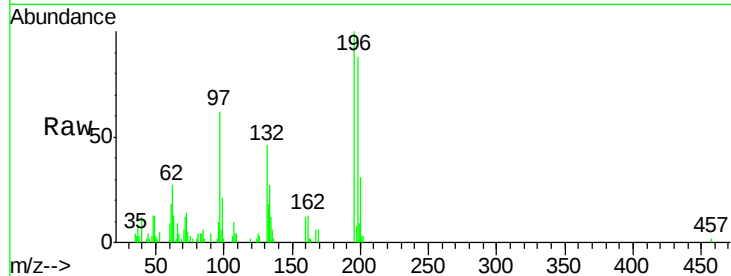




#39
 2,4,5-Trichlorophenol
 Concen: 4.61 ng/ul
 RT: 12.68 min Scan# 1700
 Delta R.T. -0.07 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

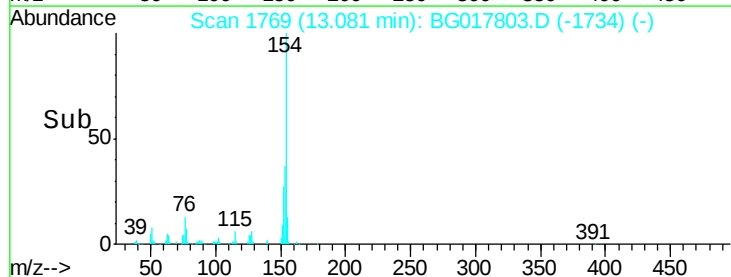
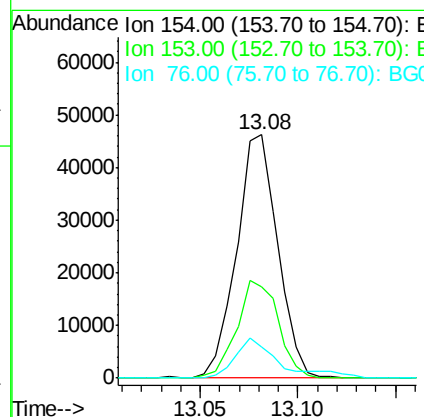
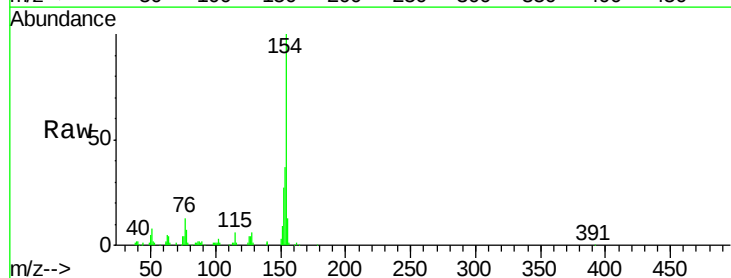
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

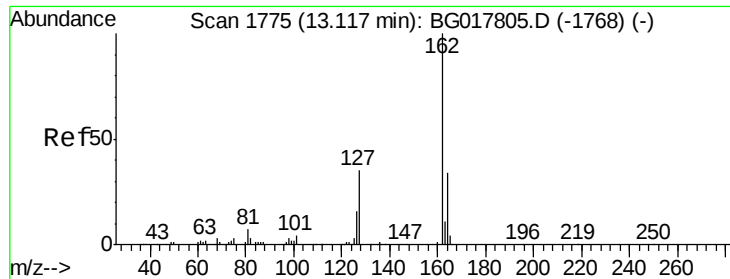
Tgt Ion:196 Resp: 14589
 Ion Ratio Lower Upper
 196 100
 198 87.6 79.0 118.6
 200 30.6 24.8 37.2



#40
 1,1'-Biphenyl
 Concen: 5.37 ng/ul
 RT: 13.08 min Scan# 1769
 Delta R.T. 0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion:154 Resp: 67480
 Ion Ratio Lower Upper
 154 100
 153 37.3 33.0 49.6
 76 13.0 11.9 17.9

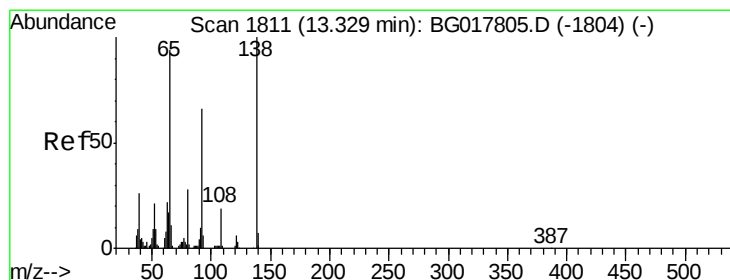
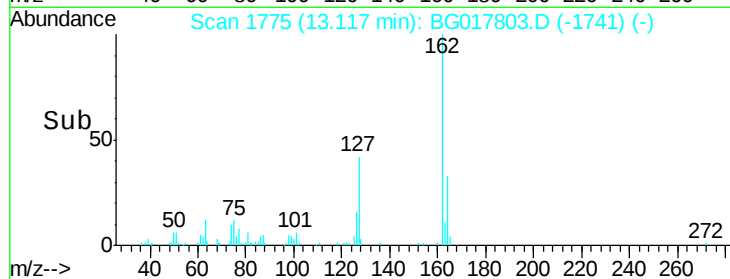
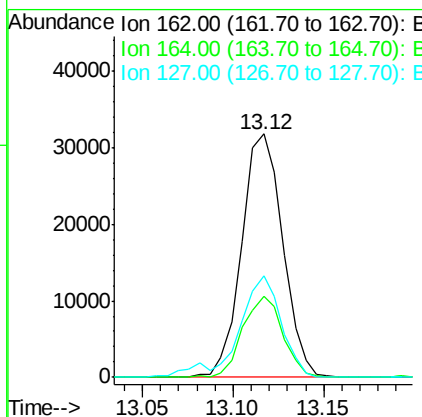
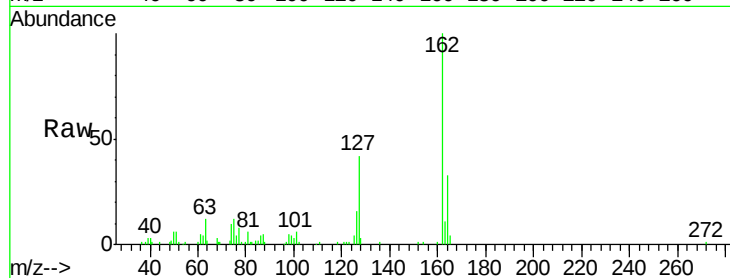




#41
2-Chloronaphthalene
Concen: 5.21 ng/ul
RT: 13.12 min Scan# 1775
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

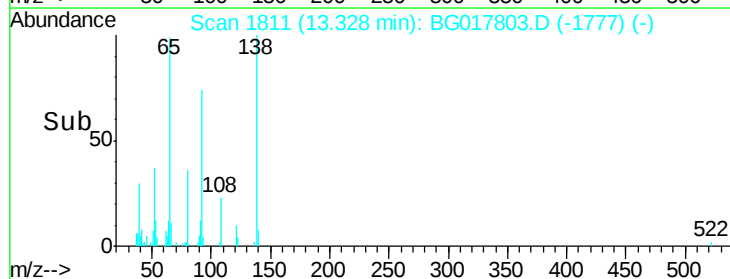
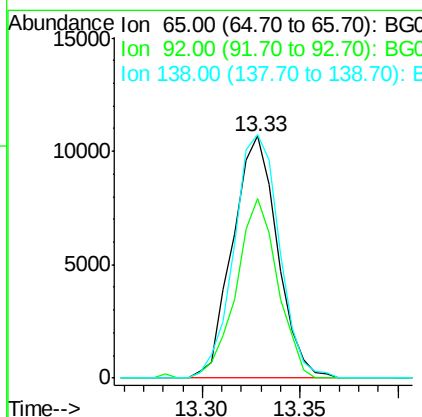
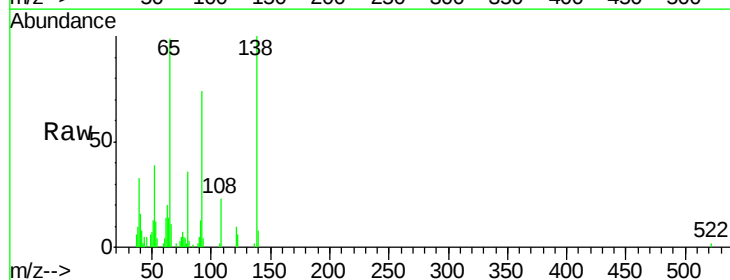
Instrument :
BNA_G
ClientSampleId :
DFTPP10

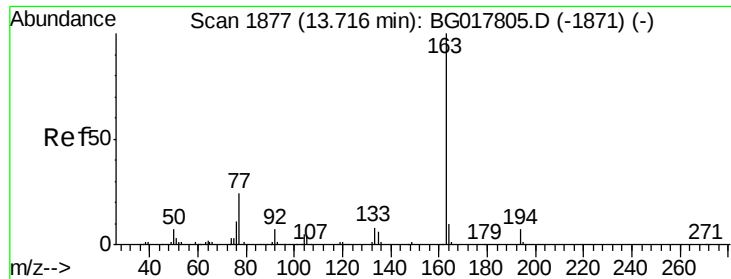
Tgt Ion: 162 Resp: 50020
Ion Ratio Lower Upper
162 100
164 33.1 27.0 40.6
127 41.9 31.5 47.3



#42
2-Nitroaniline
Concen: 5.13 ng/ul
RT: 13.33 min Scan# 1811
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion: 65 Resp: 16965
Ion Ratio Lower Upper
65 100
92 74.4 55.8 83.6
138 100.7 85.0 127.4





#44

Dimethylphthalate

Concen: 5.57 ng/ul

RT: 13.72 min Scan# 1877

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

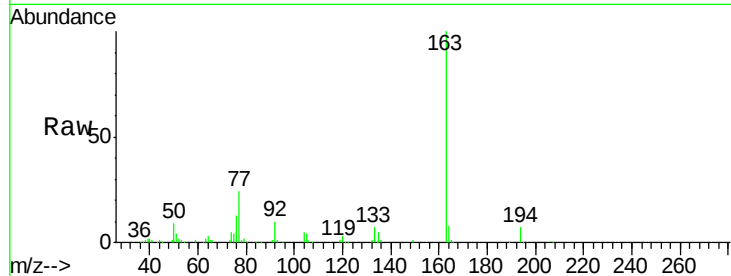
Tgt Ion:163 Resp: 69894

Ion Ratio Lower Upper

163 100

194 7.1 5.3 7.9

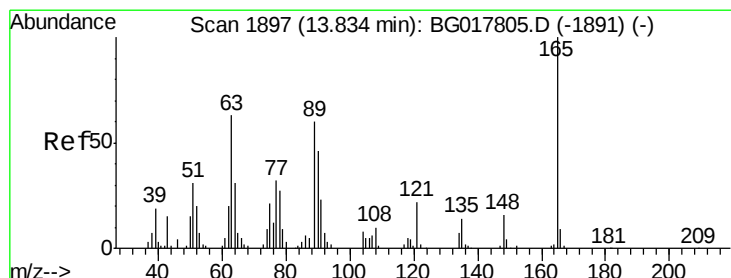
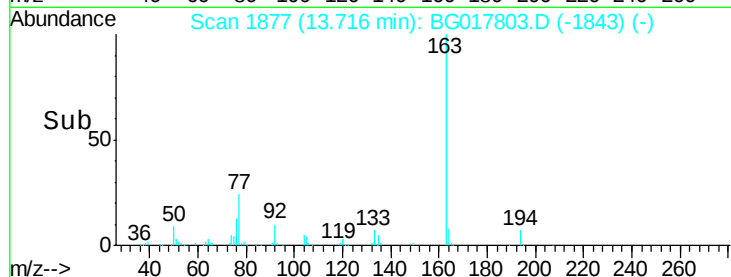
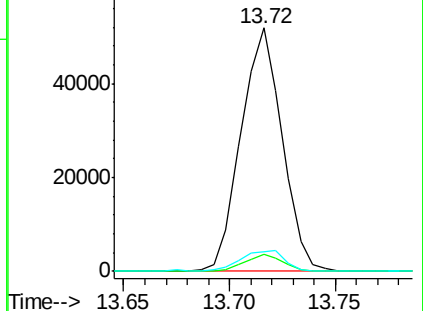
164 8.0 8.0 12.0#



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 4.92 ng/ul

RT: 13.84 min Scan# 1898

Delta R.T. 0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

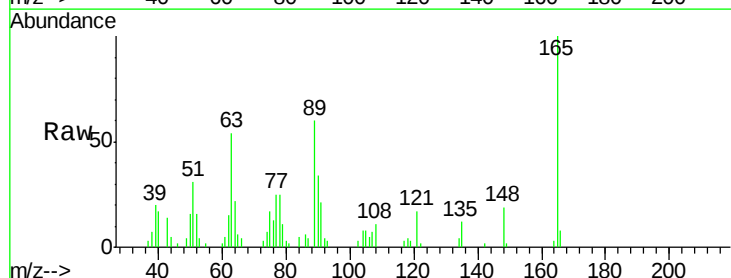
Tgt Ion:165 Resp: 12463

Ion Ratio Lower Upper

165 100

89 59.5 47.8 71.8

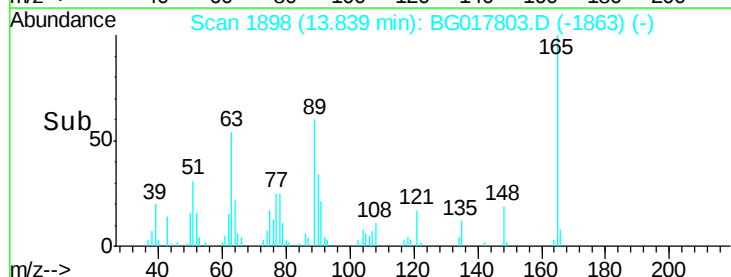
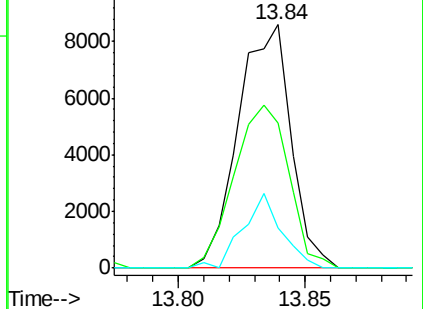
121 16.6 17.2 25.8#

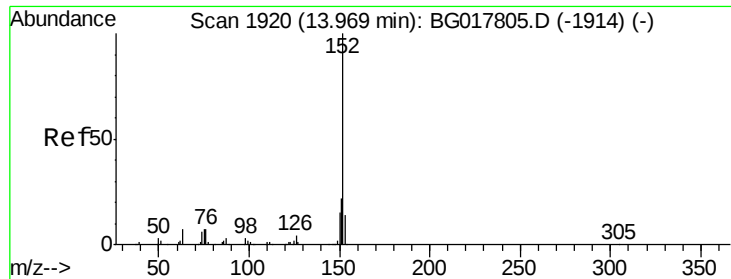


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BG

Ion 121.00 (120.70 to 121.70): E

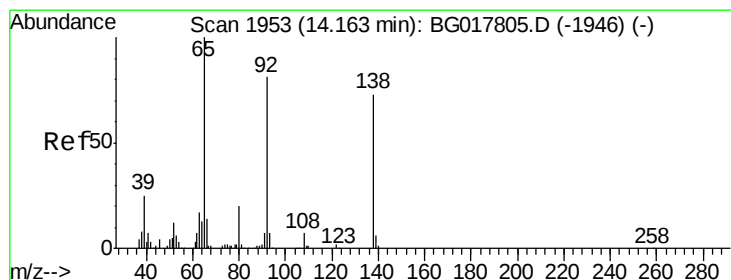
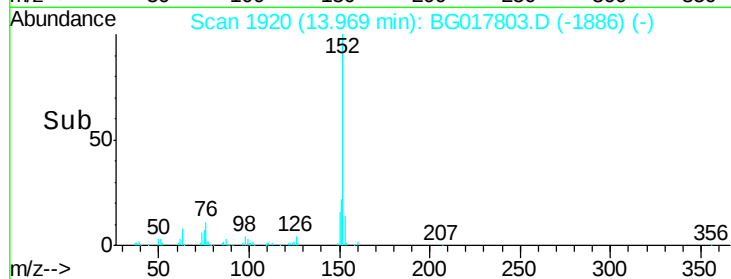
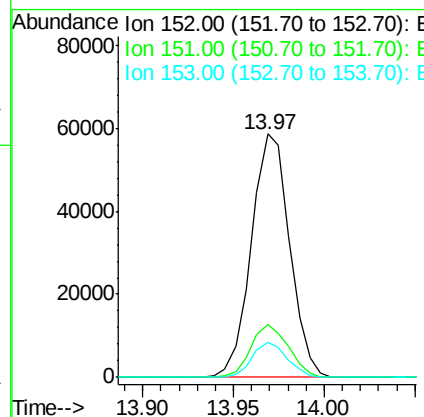
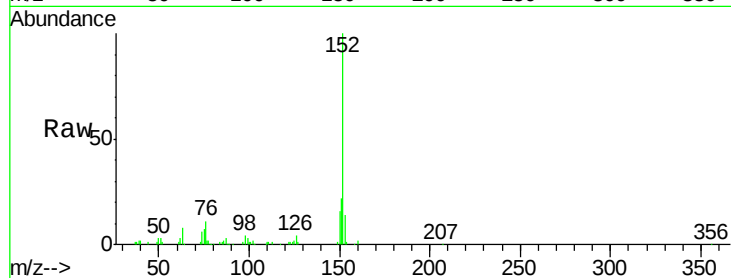




#47
Acenaphthylene
Concen: 5.22 ng/ul
RT: 13.97 min Scan# 1920
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

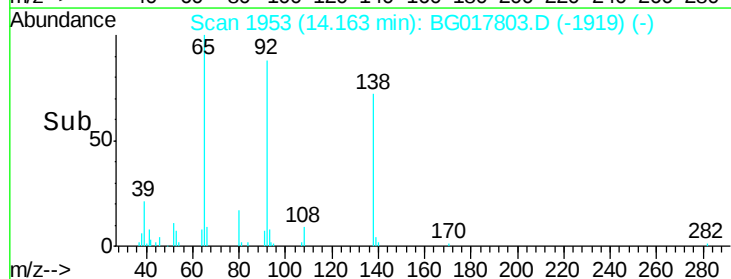
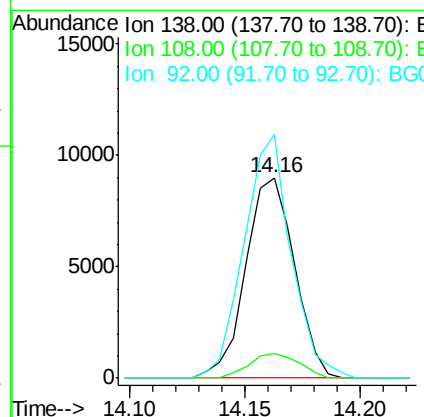
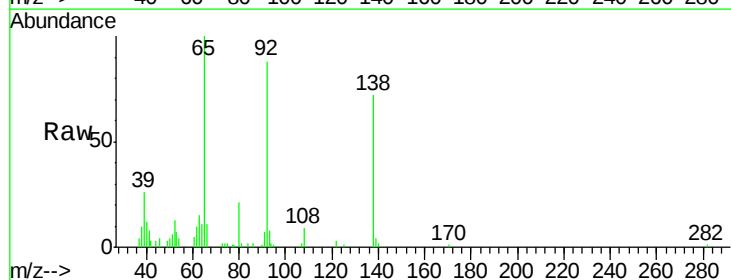
Instrument :
BNA_G
ClientSampleId :
DFTPP10

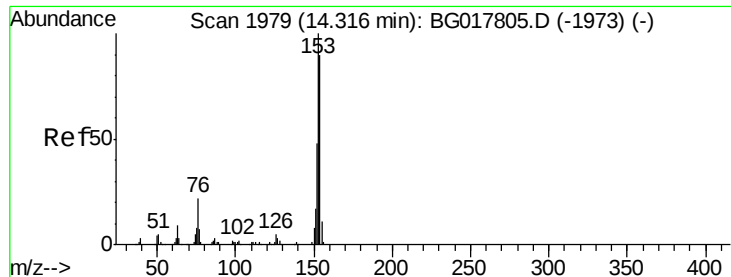
Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.3	25.9
153	14.3	11.2	16.8



#48
3-Nitroaniline
Concen: 4.56 ng/ul
RT: 14.16 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion	Ratio	Lower	Upper
138	100		
108	12.6	8.2	12.2#
92	121.5	89.2	133.8





#49

Acenaphthene

Concen: 5.22 ng/ul

RT: 14.32 min Scan# 1979

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

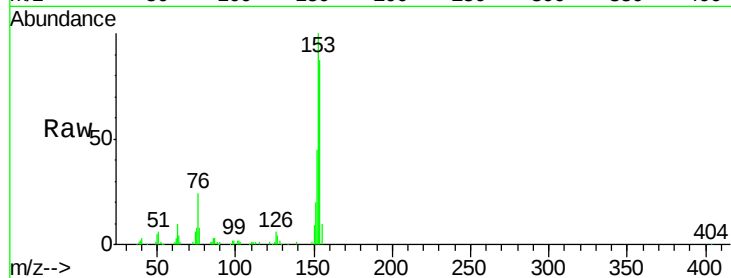
Tgt Ion:153 Resp: 57884

Ion Ratio Lower Upper

153 100

152 45.2 38.6 57.8

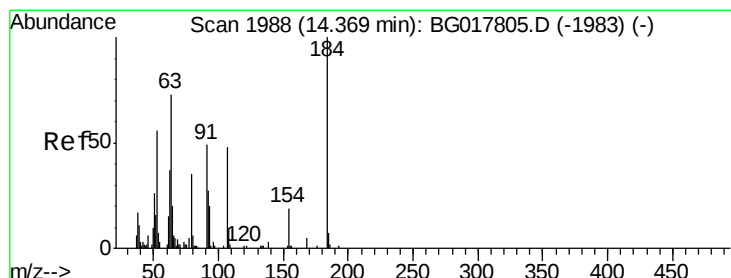
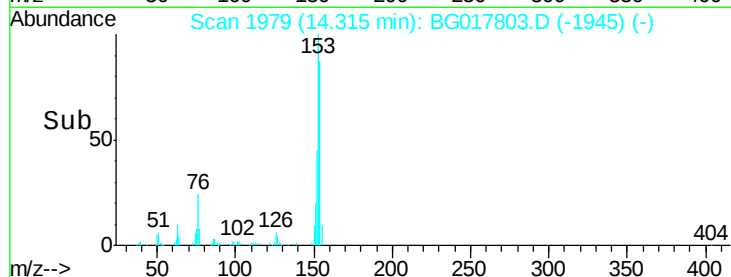
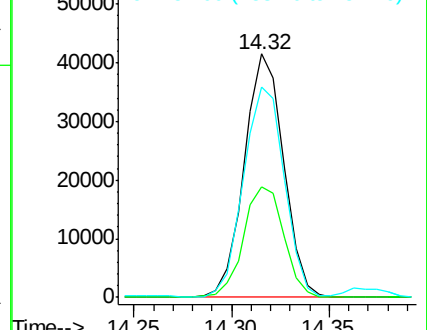
154 86.5 72.1 108.1



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 4.82 ng/ul

RT: 14.37 min Scan# 1989

Delta R.T. 0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

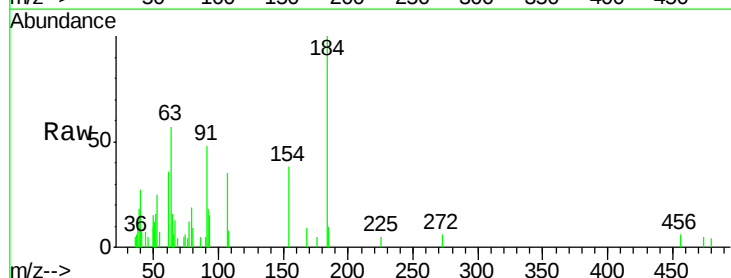
Tgt Ion:184 Resp: 4972

Ion Ratio Lower Upper

184 100

63 57.5 61.8 92.8#

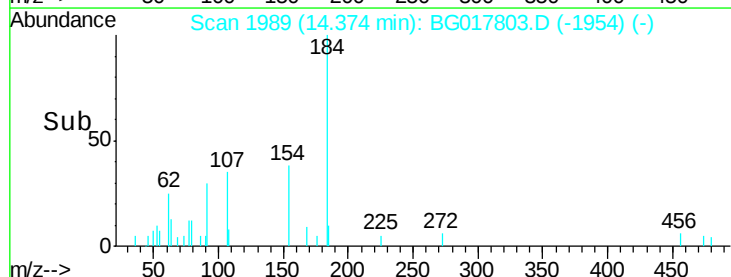
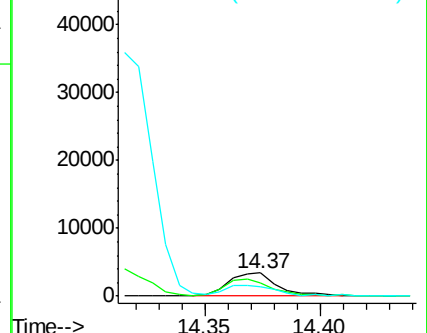
154 38.4 43.0 64.4#

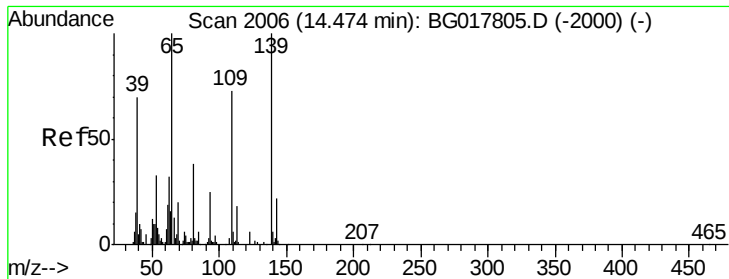


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 5.56 ng/ul

RT: 14.47 min Scan# 2005

Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

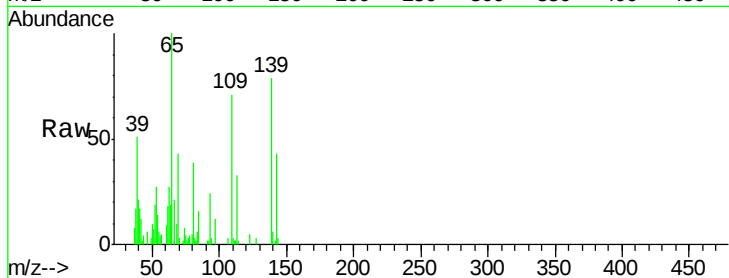
Tgt Ion:109 Resp: 10429

Ion Ratio Lower Upper

109 100

139 111.8 109.0 163.6

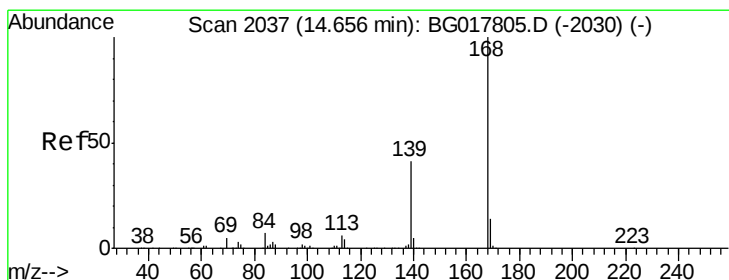
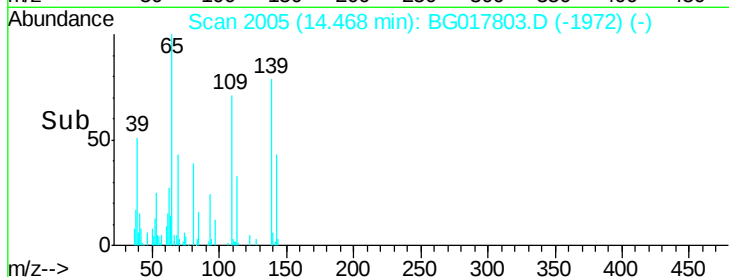
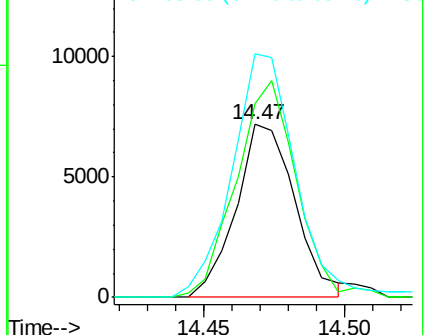
65 140.9 110.6 166.0



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): B



#53

Dibenzofuran

Concen: 5.31 ng/ul

RT: 14.65 min Scan# 2036

Delta R.T. -0.01 min

Lab File: BG017803.D

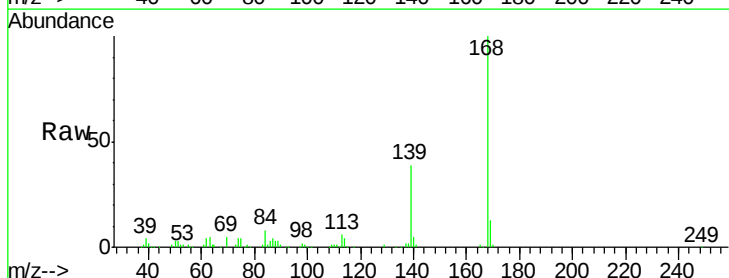
Acq: 9 Jul 2015 11:58

Tgt Ion:168 Resp: 79526

Ion Ratio Lower Upper

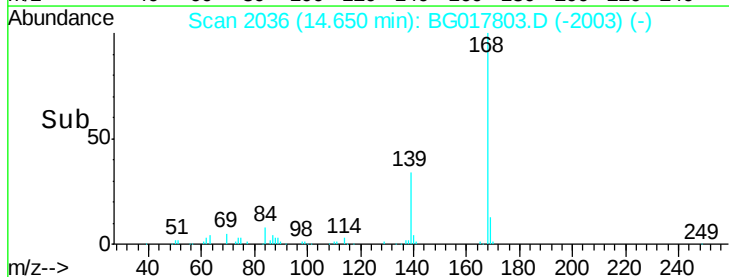
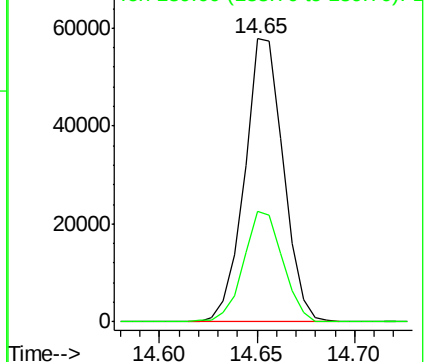
168 100

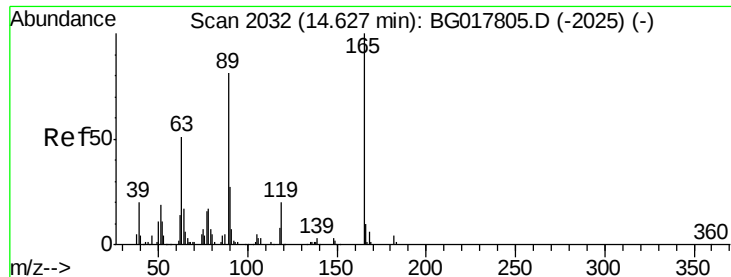
139 39.0 32.4 48.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

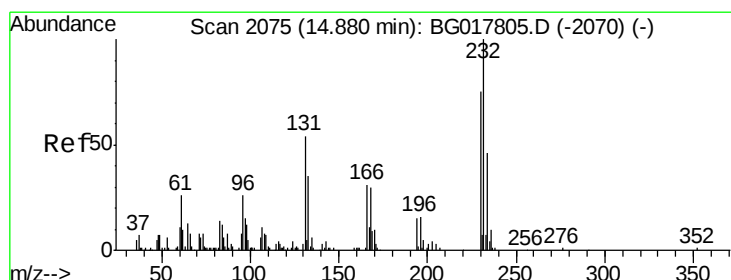
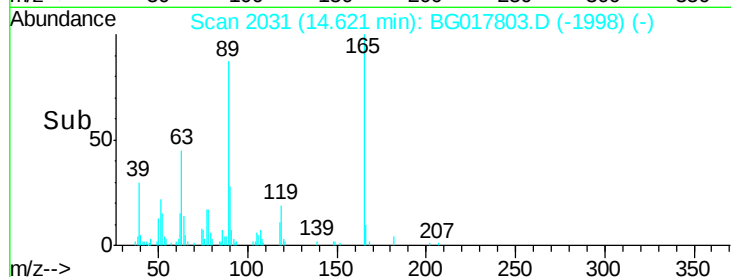
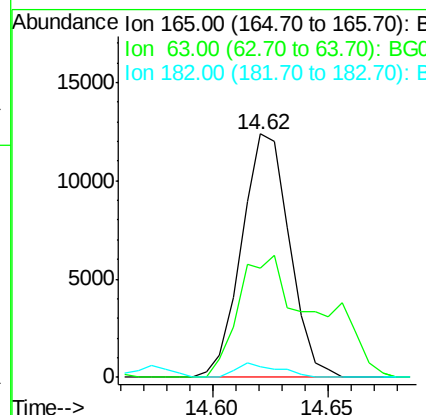
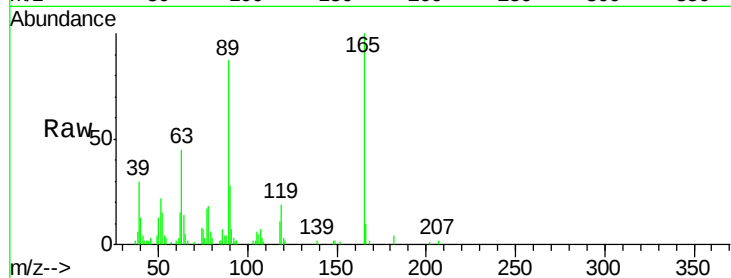




#54
 2,4-Dinitrotoluene
 Concen: 5.01 ng/ul
 RT: 14.62 min Scan# 2031
 Delta R.T. -0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

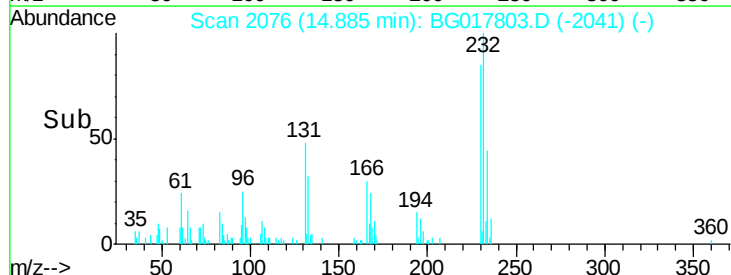
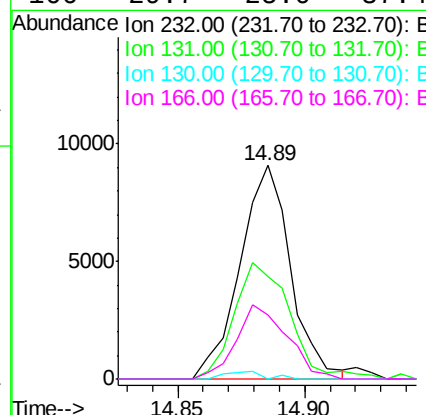
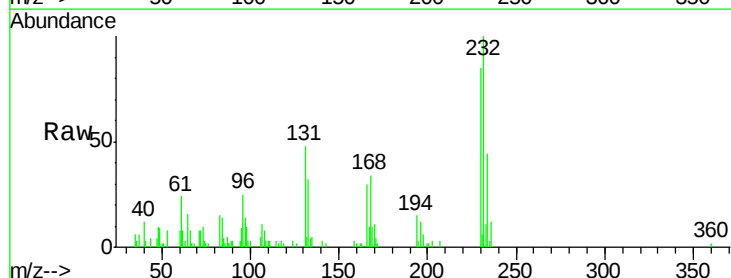
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

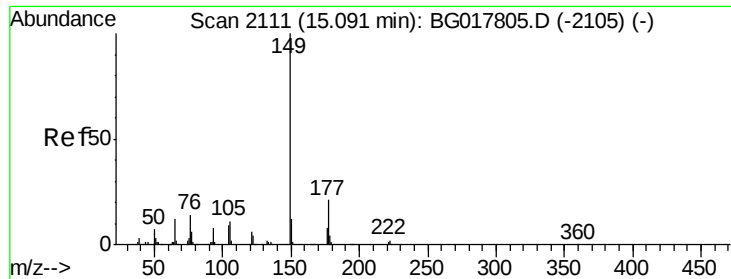
Tgt Ion:165 Resp: 17896
 Ion Ratio Lower Upper
 165 100
 63 45.0 40.8 61.2
 182 4.2 4.1 6.1



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 4.94 ng/ul
 RT: 14.89 min Scan# 2076
 Delta R.T. 0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion:232 Resp: 12634
 Ion Ratio Lower Upper
 232 100
 131 47.9 43.1 64.7
 130 0.0 2.6 4.0#
 166 29.7 25.0 37.4

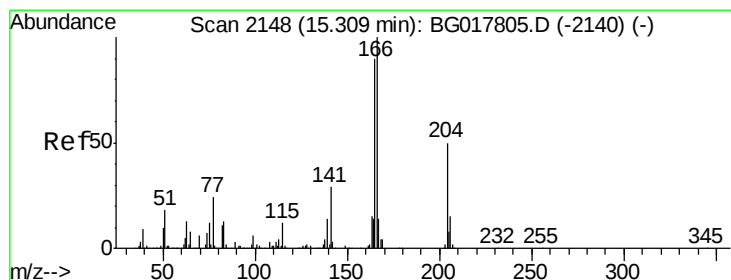
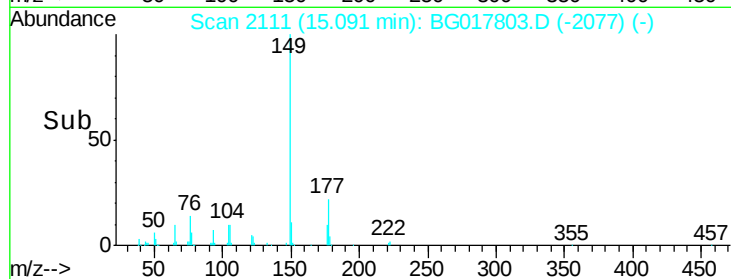
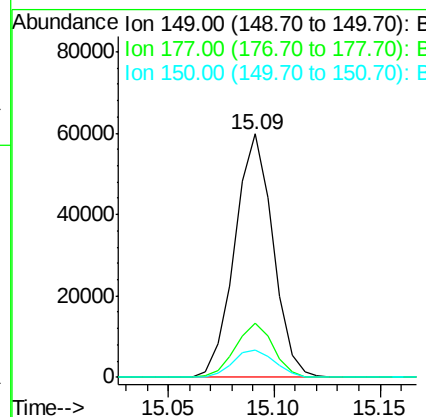
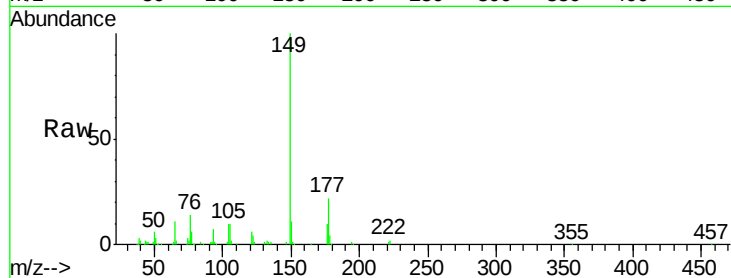




#56
Diethylphthalate
Concen: 5.48 ng/ul
RT: 15.09 min Scan# 2111
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

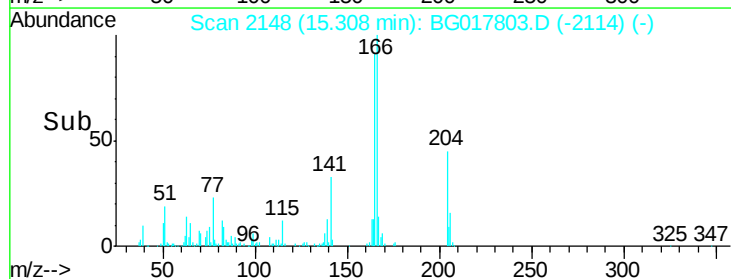
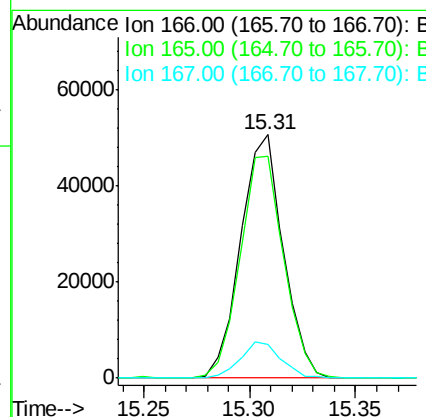
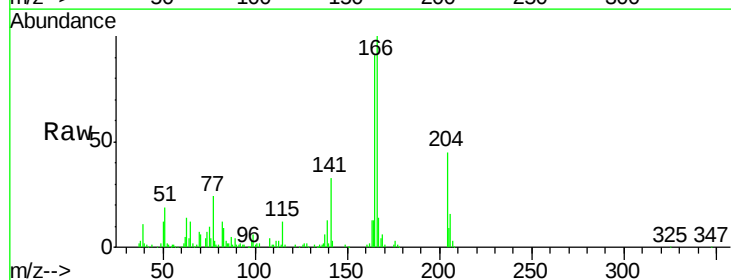
Instrument :
BNA_G
ClientSampleId :
DFTPP10

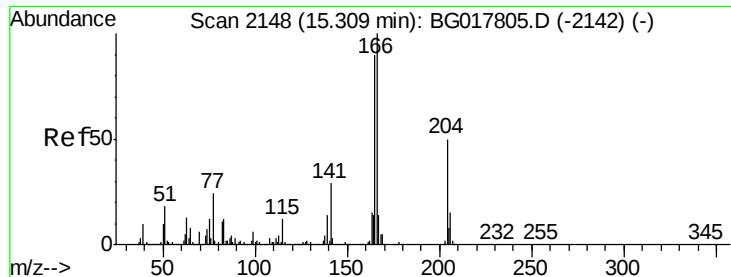
Tgt Ion:149 Resp: 74431
Ion Ratio Lower Upper
149 100
177 22.1 16.9 25.3
150 11.0 10.0 15.0



#58
Fluorene
Concen: 5.28 ng/ul
RT: 15.31 min Scan# 2148
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion:166 Resp: 70539
Ion Ratio Lower Upper
166 100
165 90.9 72.1 108.1
167 14.1 11.2 16.8

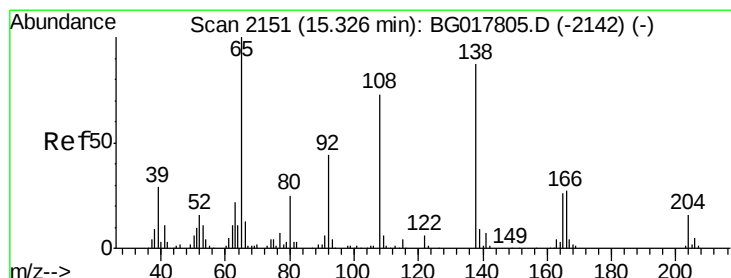
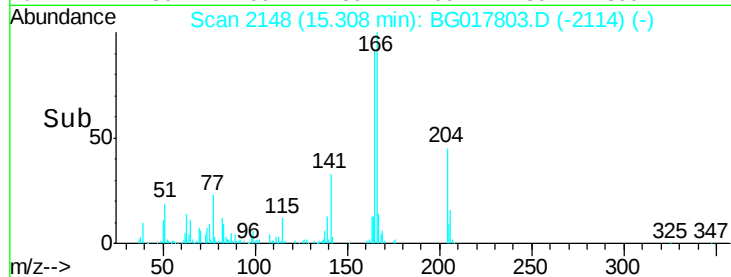
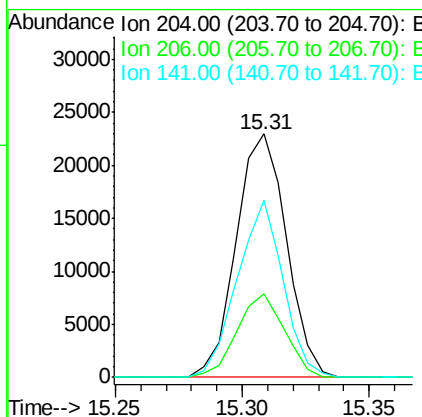
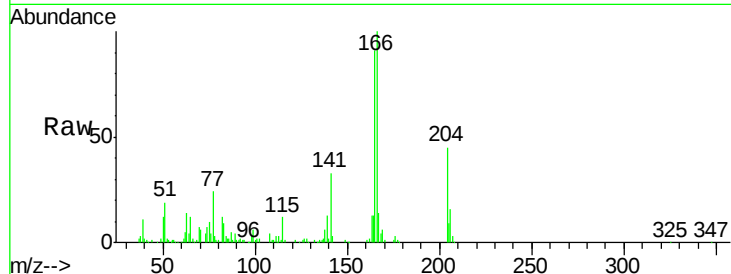




#59
 4-Chlorophenyl-phenylether
 Concen: 5.09 ng/ul
 RT: 15.31 min Scan# 2148
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

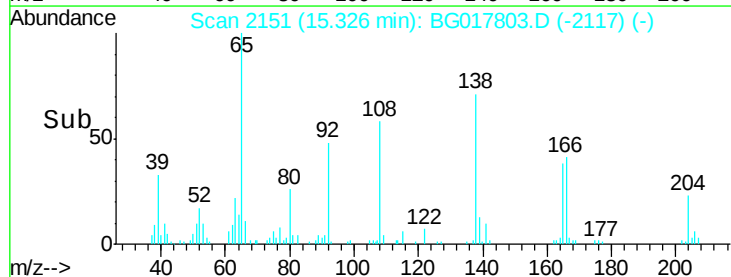
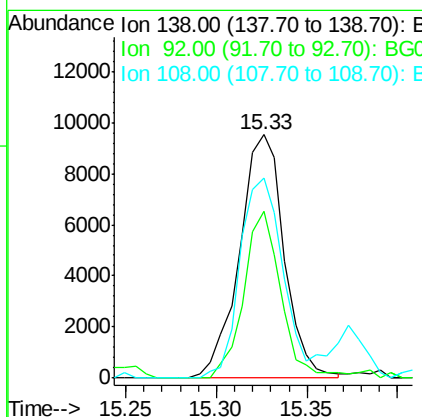
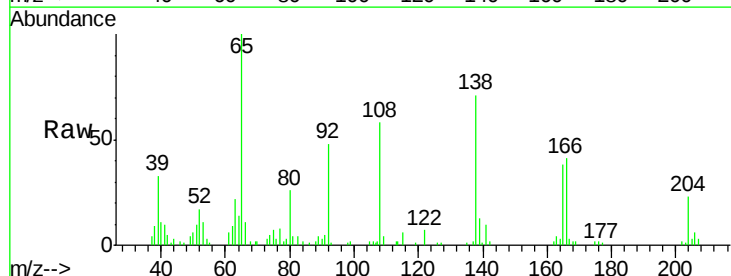
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

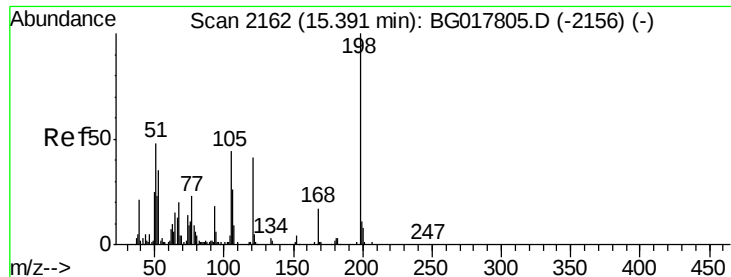
Tgt Ion: 204 Resp: 31658
 Ion Ratio Lower Upper
 204 100
 206 34.5 23.8 35.8
 141 73.0 45.8 68.6#



#60
 4-Nitroaniline
 Concen: 4.90 ng/ul
 RT: 15.33 min Scan# 2151
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion: 138 Resp: 16304
 Ion Ratio Lower Upper
 138 100
 92 68.3 40.7 61.1#
 108 82.1 67.0 100.6

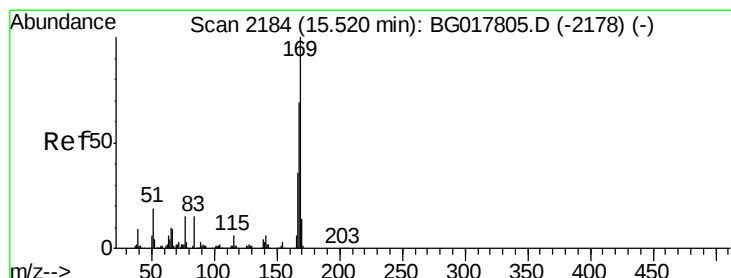
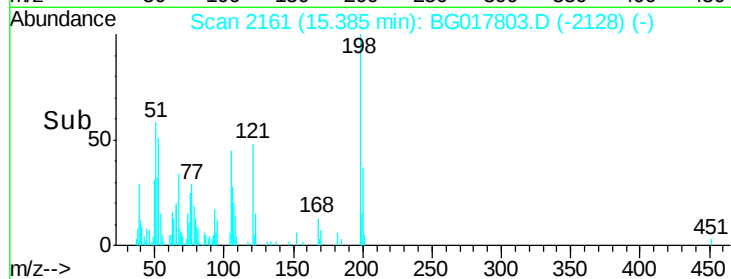
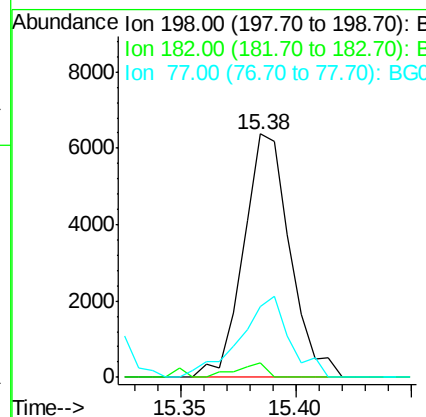
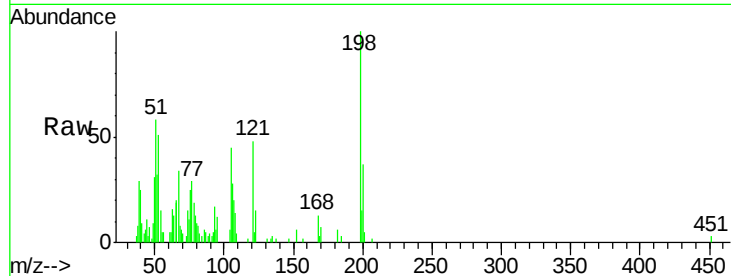




#63
 4,6-Dinitro-2-methylphenol
 Concen: 4.56 ng/ul
 RT: 15.38 min Scan# 2161
 Delta R.T. -0.01 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

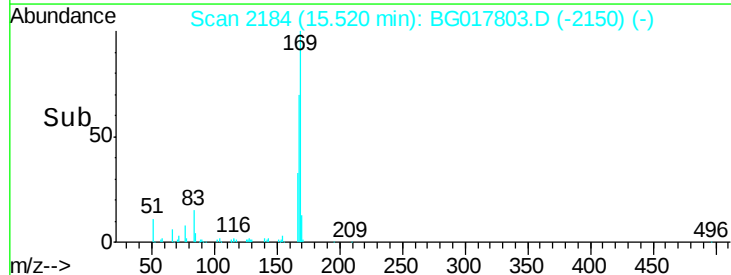
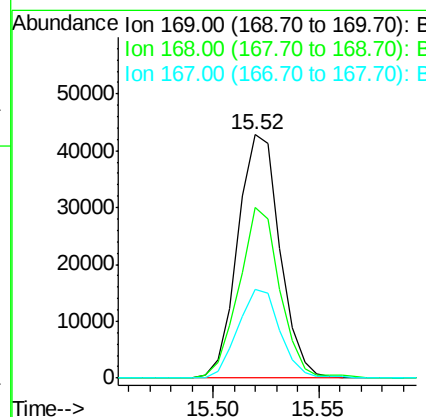
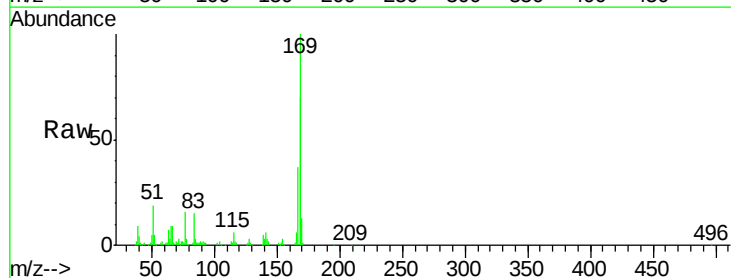
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

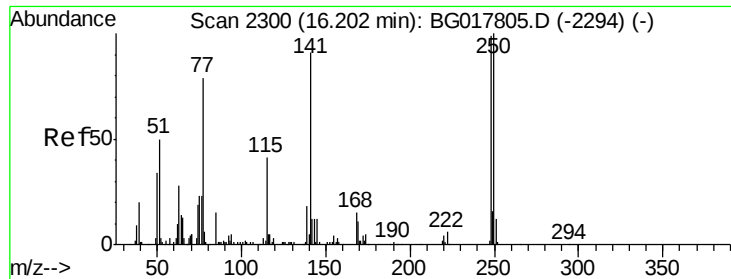
Tgt Ion:198 Resp: 8911
 Ion Ratio Lower Upper
 198 100
 182 6.1 2.4 3.6#
 77 28.9 19.9 29.9



#64
 N-Nitrosodiphenylamine
 Concen: 5.12 ng/ul
 RT: 15.52 min Scan# 2184
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion:169 Resp: 59113
 Ion Ratio Lower Upper
 169 100
 168 70.2 55.3 82.9
 167 36.6 28.9 43.3

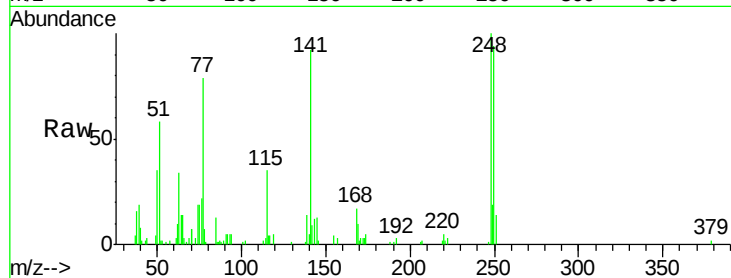




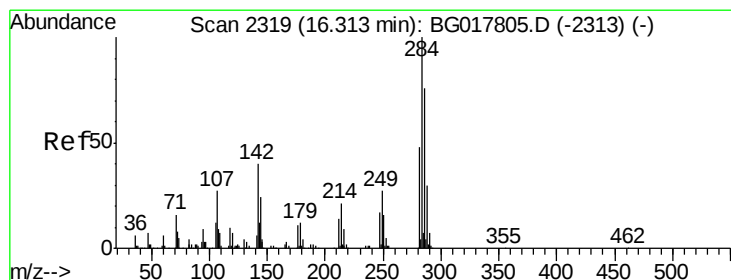
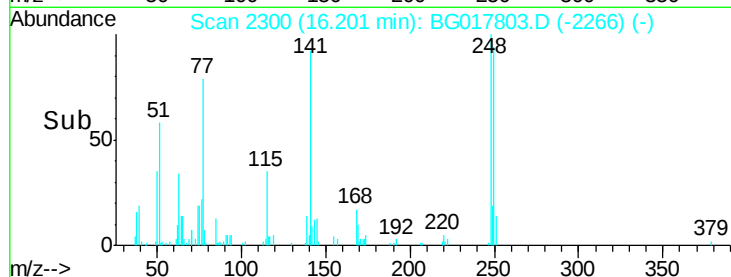
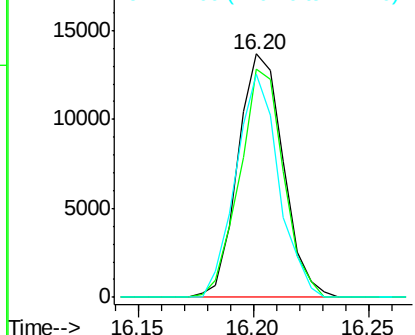
#65
4-Bromophenyl-phenylether
Concen: 5.01 ng/ul
RT: 16.20 min Scan# 2300
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tgt Ion:248 Resp: 18763
Ion Ratio Lower Upper
248 100
250 93.8 81.0 121.4
141 91.7 73.6 110.4

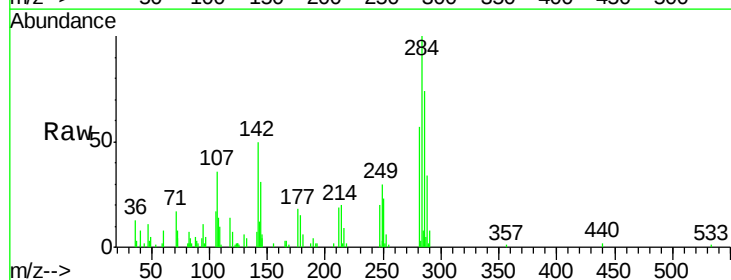


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

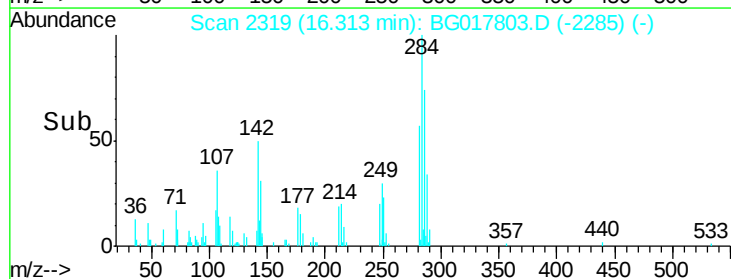
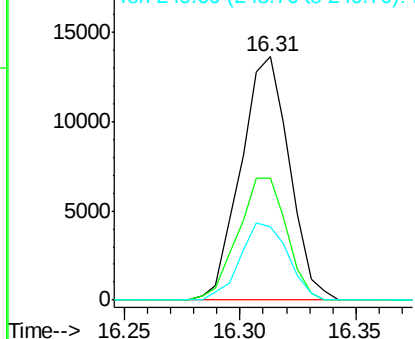


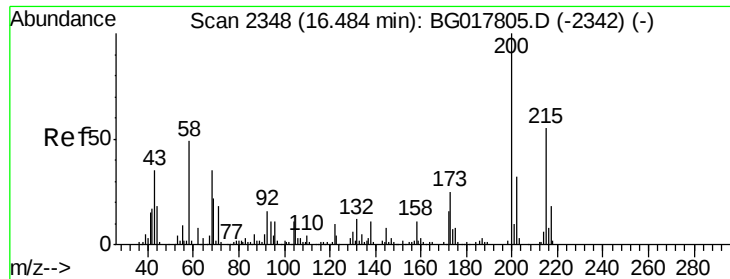
#66
Hexachlorobenzene
Concen: 5.00 ng/ul
RT: 16.31 min Scan# 2319
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion:284 Resp: 19930
Ion Ratio Lower Upper
284 100
142 50.1 31.8 47.6#
249 29.9 23.0 34.6



Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

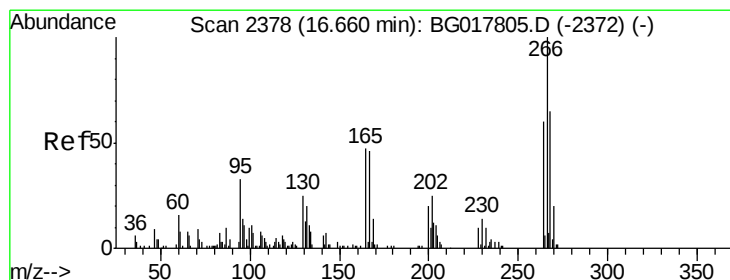
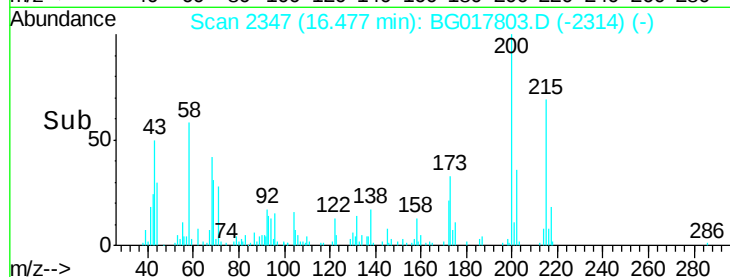
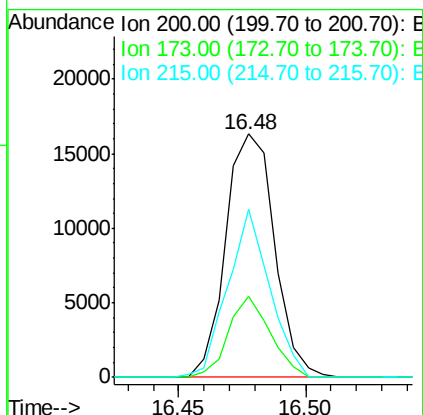
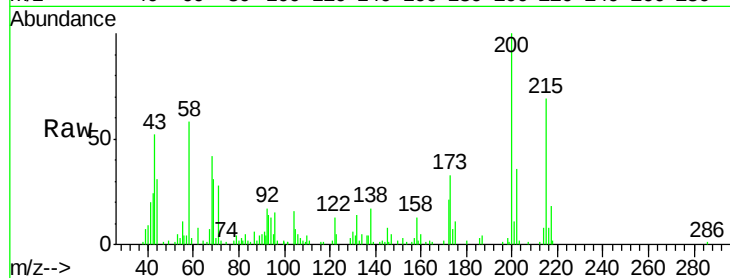




#67
Atrazine
Concen: 5.47 ng/ul
RT: 16.48 min Scan# 2347
Delta R.T. -0.01 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

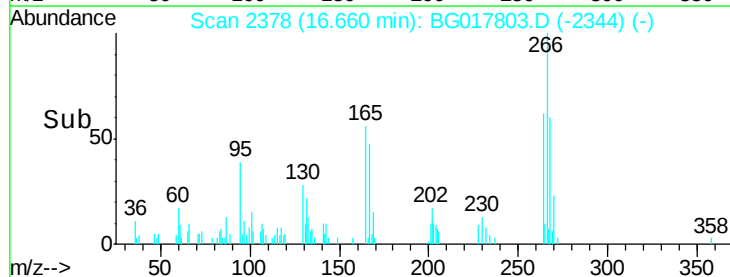
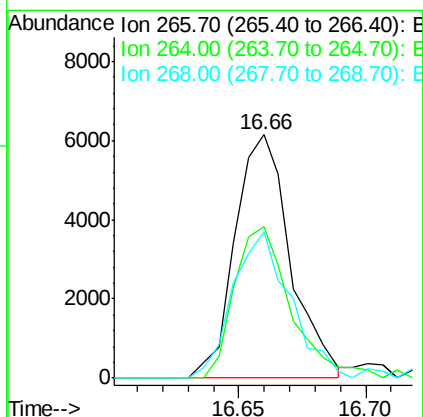
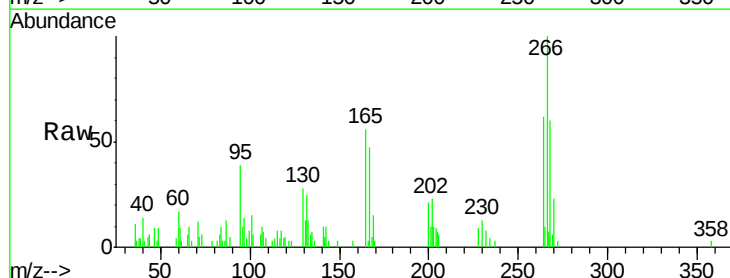
Instrument :
BNA_G
ClientSampleId :
DFTPP10

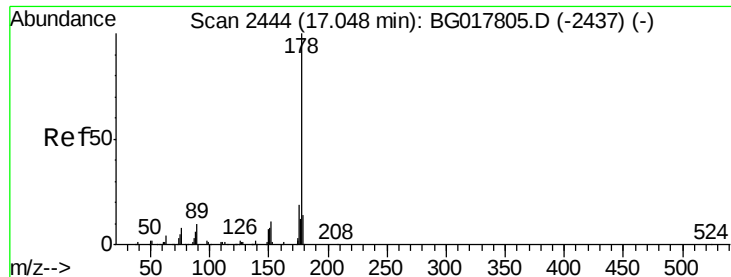
Tgt Ion:200 Resp: 21757
Ion Ratio Lower Upper
200 100
173 33.2 20.1 30.1#
215 69.2 43.6 65.4#



#68
Pentachlorophenol
Concen: 5.61 ng/ul
RT: 16.66 min Scan# 2378
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion:266 Resp: 9312
Ion Ratio Lower Upper
266 100
264 62.3 48.2 72.4
268 60.3 51.9 77.9





#69

Phenanthrene

Concen: 5.32 ng/ul

RT: 17.05 min Scan# 2444

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

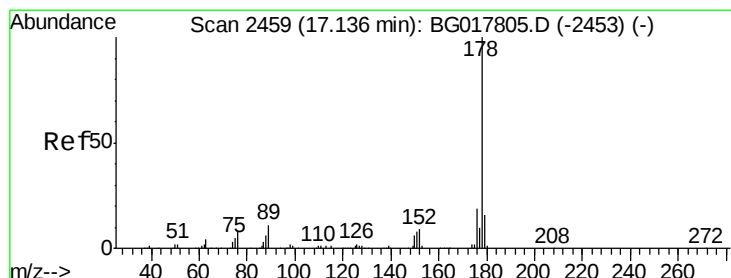
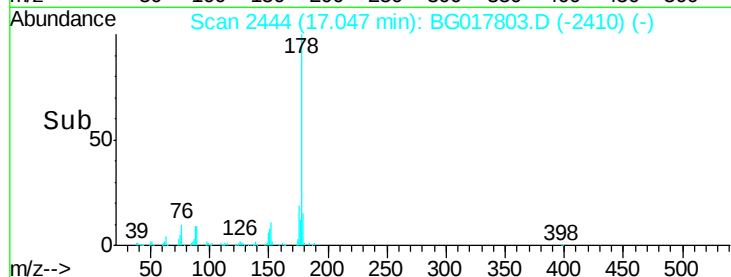
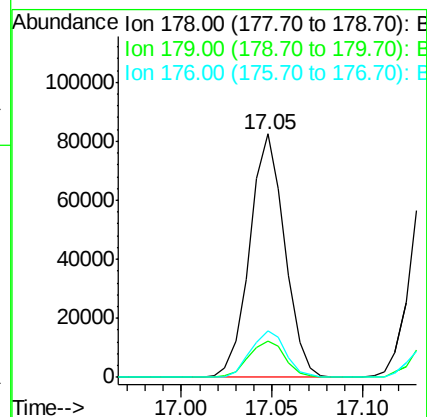
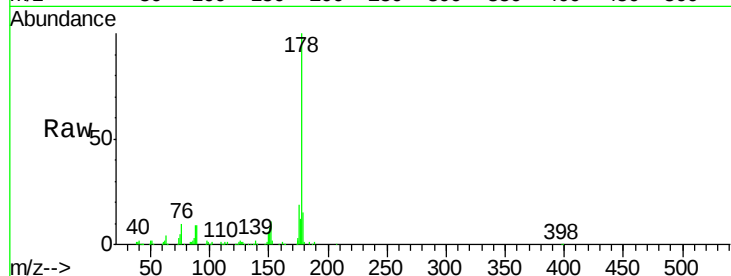
Tgt Ion:178 Resp: 110083

Ion Ratio Lower Upper

178 100

179 14.9 11.3 16.9

176 19.2 15.5 23.3



#71

Anthracene

Concen: 5.33 ng/ul

RT: 17.14 min Scan# 2459

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

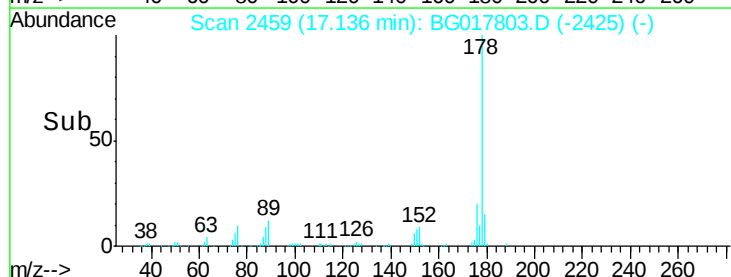
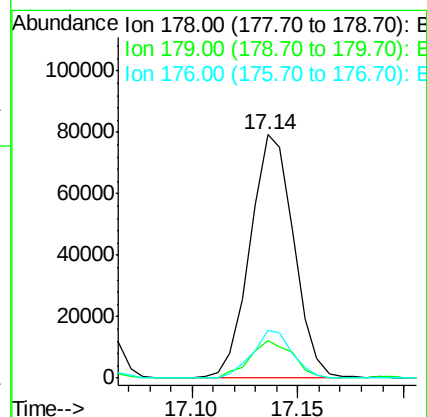
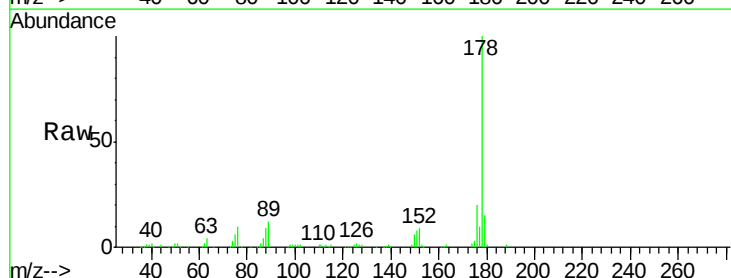
Tgt Ion:178 Resp: 113737

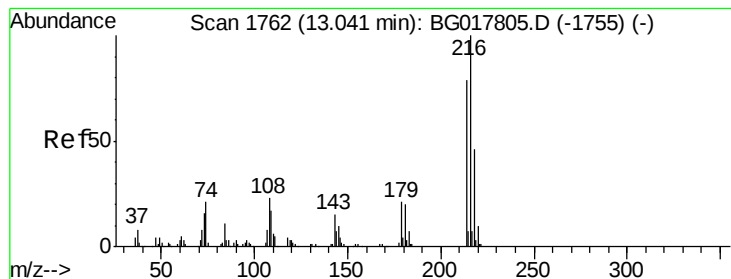
Ion Ratio Lower Upper

178 100

179 15.3 13.0 19.6

176 19.8 15.0 22.6





#72

1,2,3,4-Tetrachlorobenzene

Concen: 5.08 ng/uL

RT: 13.03 min Scan# 1761

Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

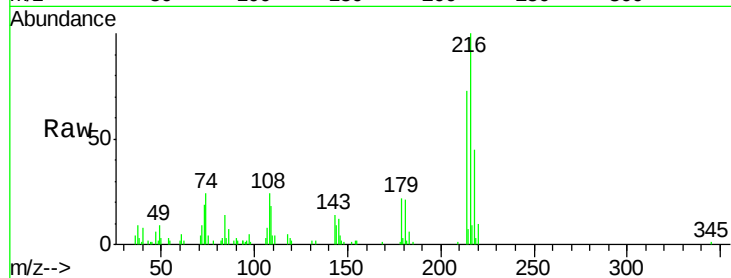
Tgt Ion:216 Resp: 22628

Ion Ratio Lower Upper

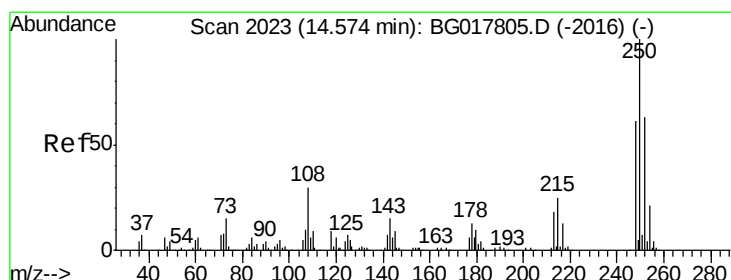
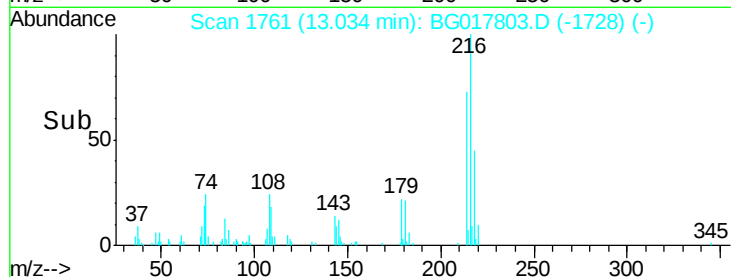
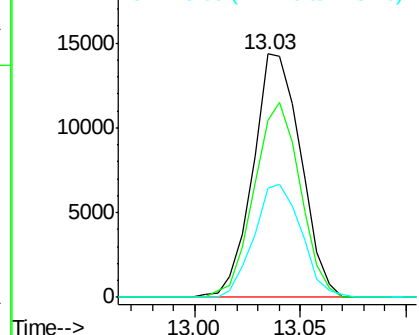
216 100

214 72.6 63.0 94.6

218 44.9 36.7 55.1



Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E



#73

Pentachlorobenzene

Concen: 5.14 ng/uL

RT: 14.57 min Scan# 2023

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

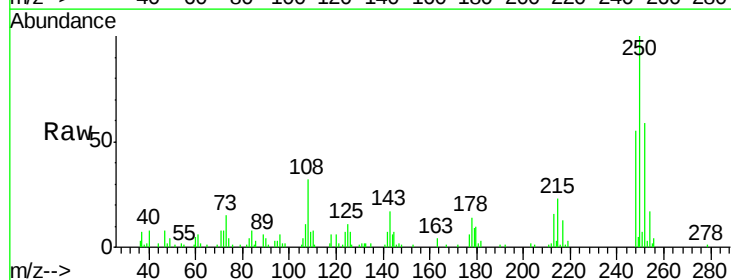
Tgt Ion:250 Resp: 23389

Ion Ratio Lower Upper

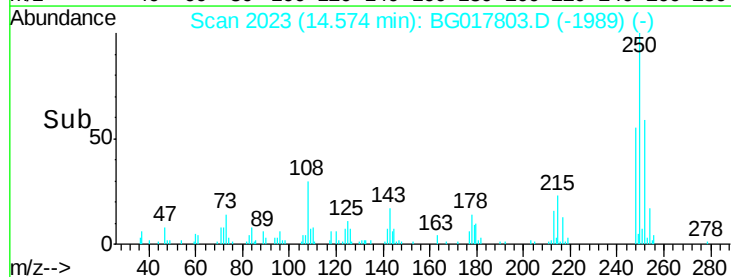
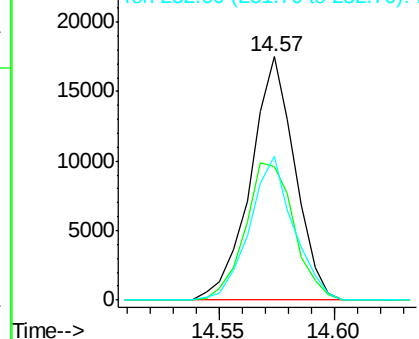
250 100

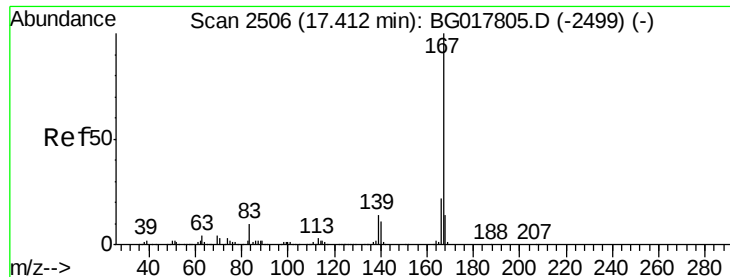
248 51.2 48.9 73.3

252 55.2 50.2 75.2



Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E





#74

Carbazole

Concen: 5.96 ng/ul

RT: 17.41 min Scan# 2506

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

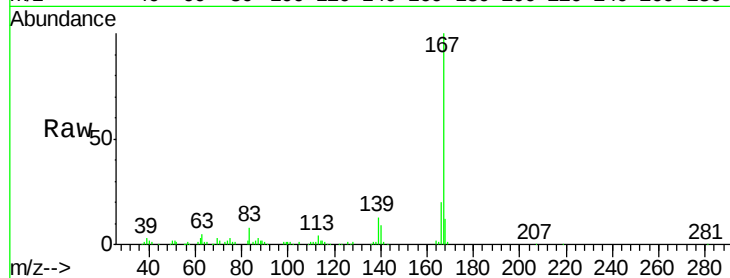
Tgt Ion:167 Resp: 106624

Ion Ratio Lower Upper

167 100

166 20.2 17.5 26.3

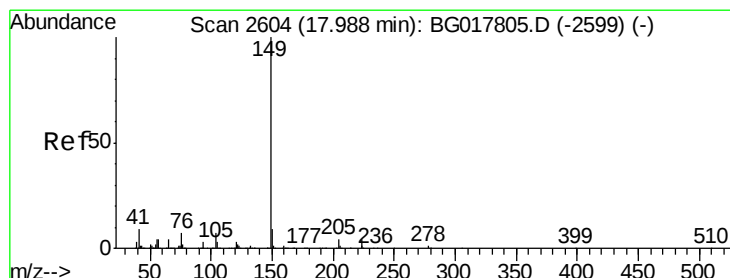
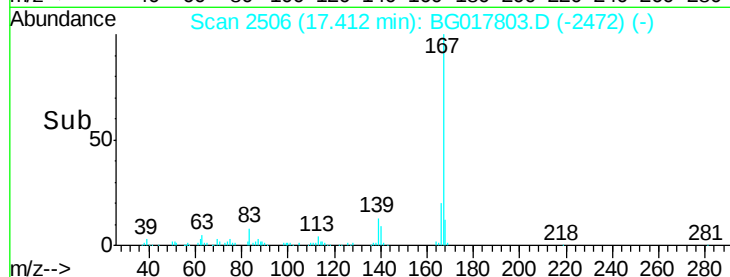
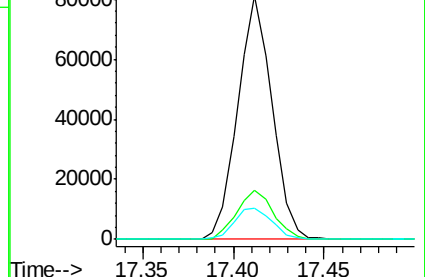
139 12.5 11.5 17.3



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Di-n-butylphthalate

Concen: 5.67 ng/ul

RT: 17.99 min Scan# 2605

Delta R.T. 0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

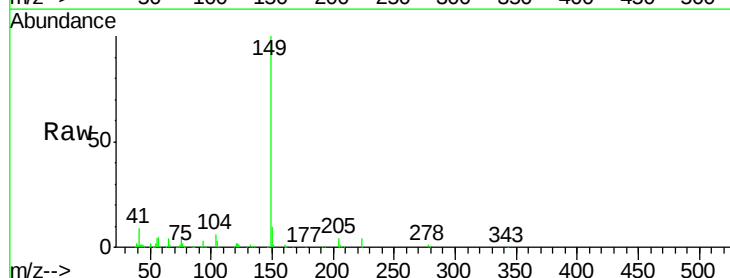
Tgt Ion:149 Resp: 139926

Ion Ratio Lower Upper

149 100

150 9.5 7.3 10.9

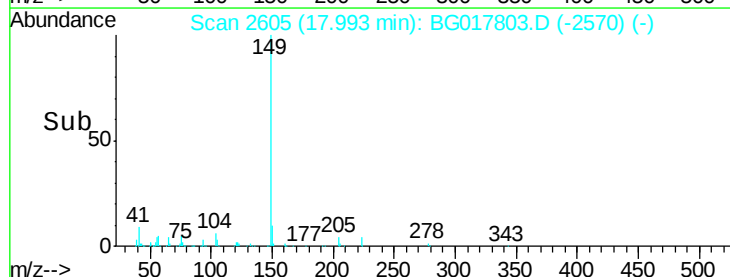
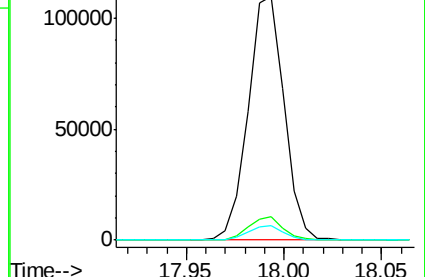
104 5.9 5.4 8.0

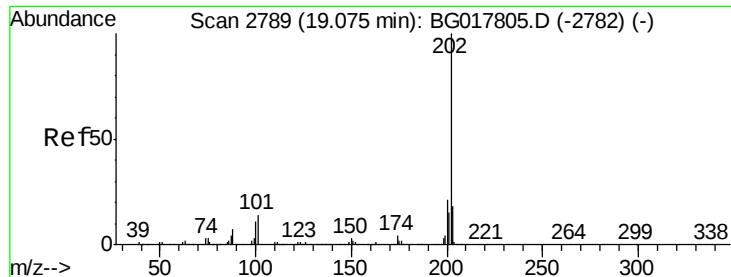


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

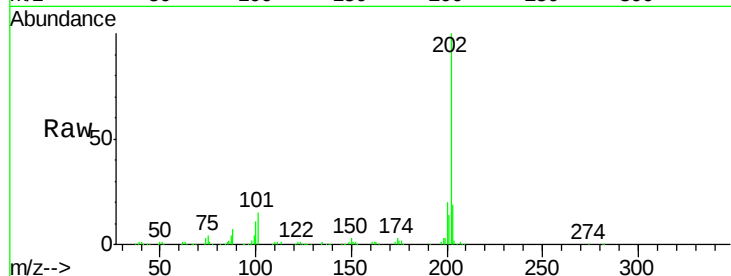




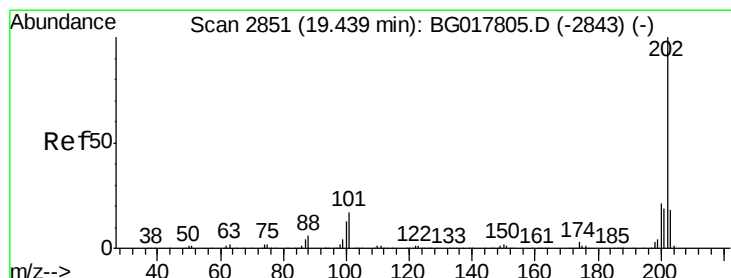
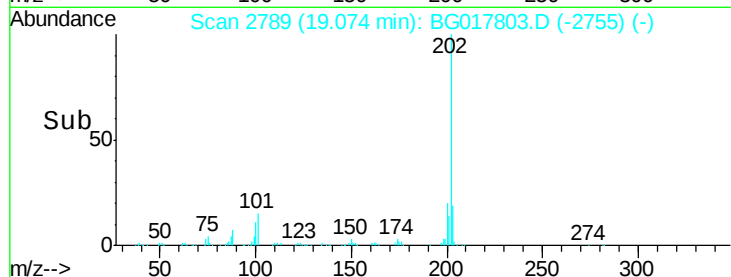
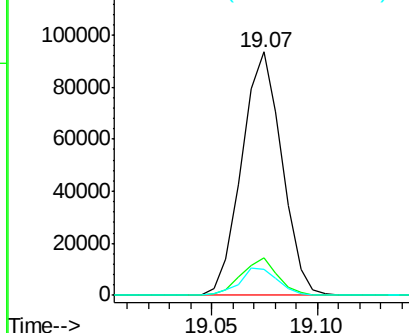
#76
Fluoranthene
Concen: 6.13 ng/ul
RT: 19.07 min Scan# 2789
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.2	10.9	16.3
100	10.8	8.6	12.8

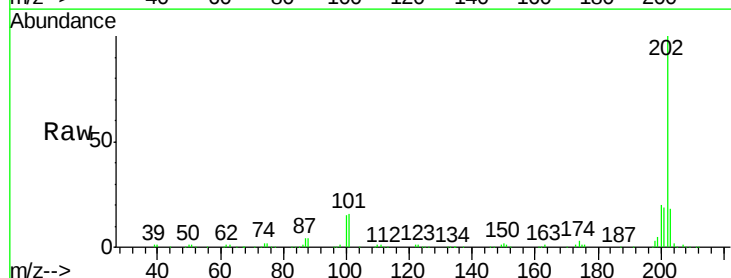


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

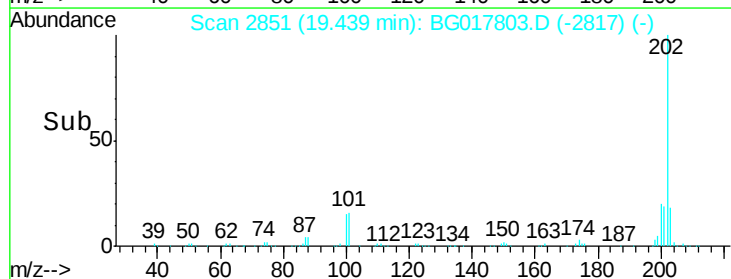
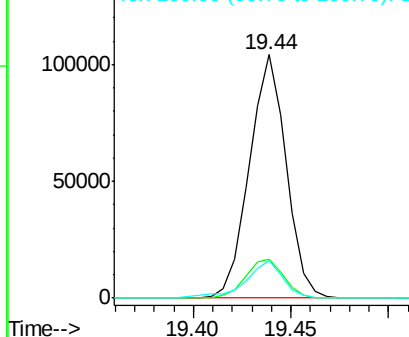


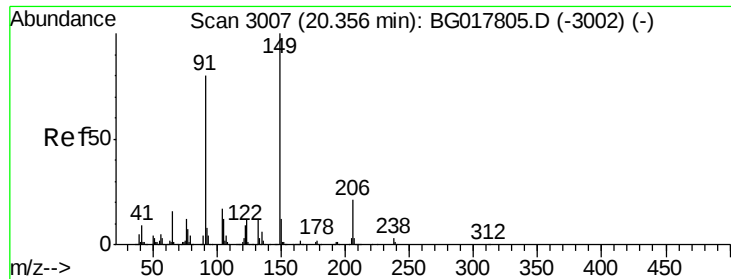
#79
Pyrene
Concen: 5.38 ng/ul
RT: 19.44 min Scan# 2851
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.9	13.6	20.4
100	15.4	10.7	16.1



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





#80

Butylbenzylphthalate

Concen: 4.87 ng/ul

RT: 20.36 min Scan# 3007

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

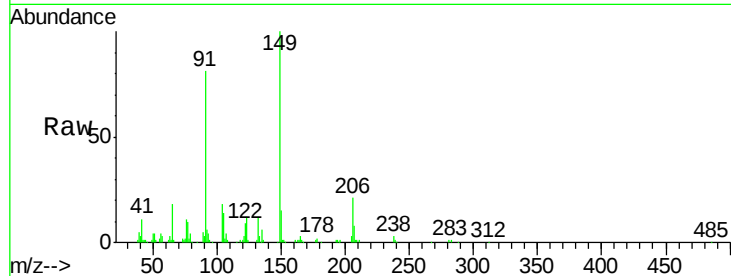
Tgt Ion:149 Resp: 56467

Ion Ratio Lower Upper

149 100

91 80.7 63.8 95.6

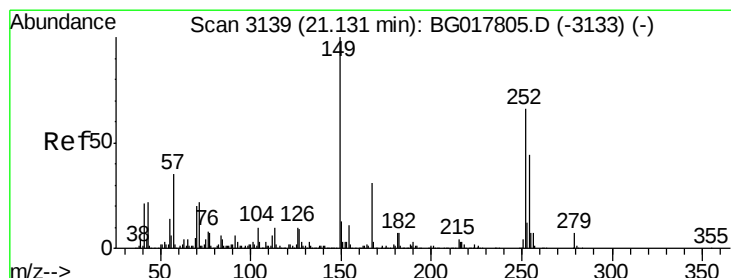
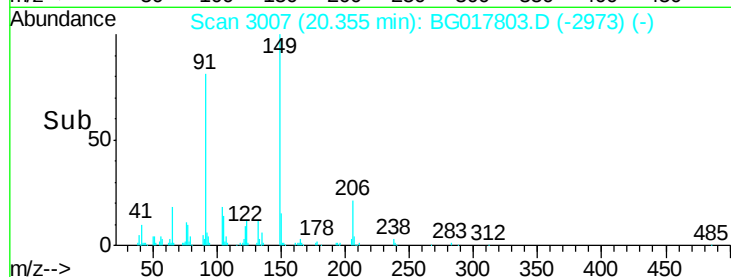
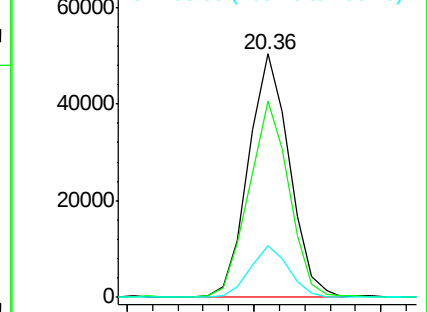
206 21.4 16.6 24.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG017803.D (-2973) (-)

Ion 206.00 (205.70 to 206.70): E



#81

3,3'-Dichlorobenzidine

Concen: 4.49 ng/ul

RT: 21.13 min Scan# 3139

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

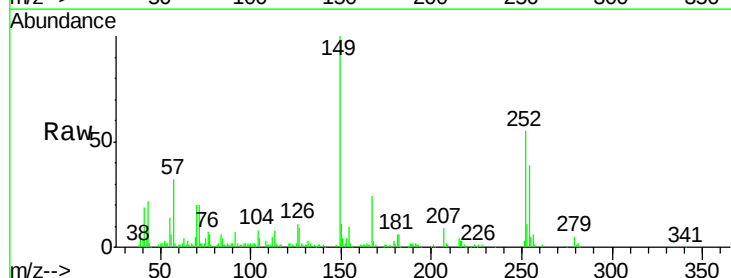
Tgt Ion:252 Resp: 32341

Ion Ratio Lower Upper

252 100

254 71.4 52.7 79.1

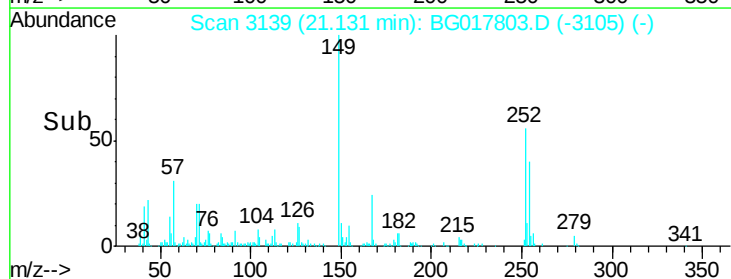
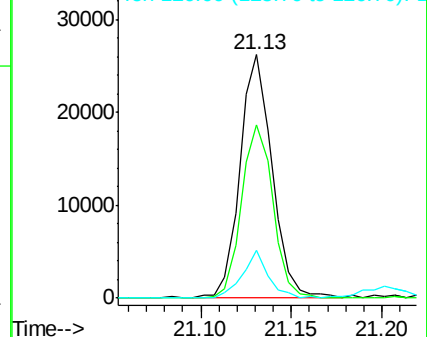
126 19.9 12.4 18.6#

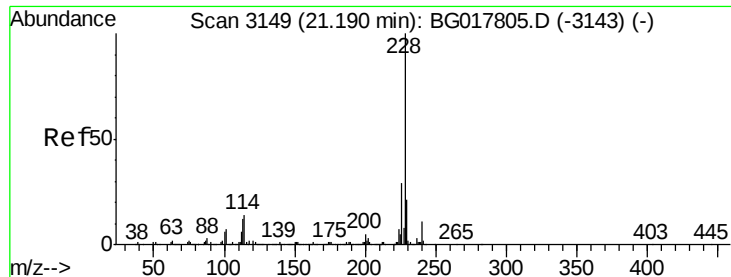


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E

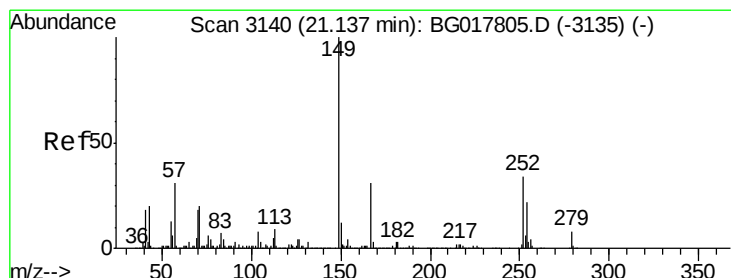
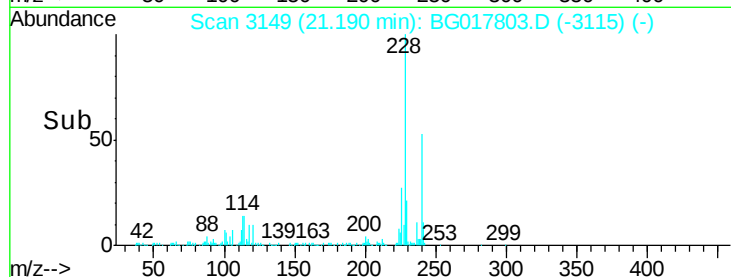
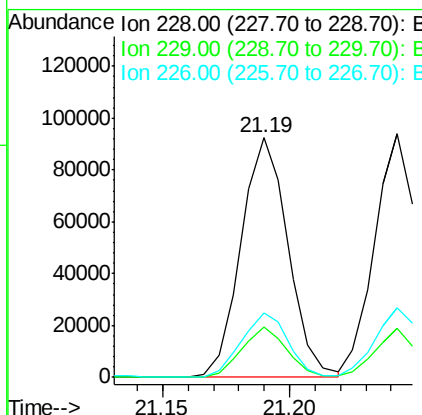
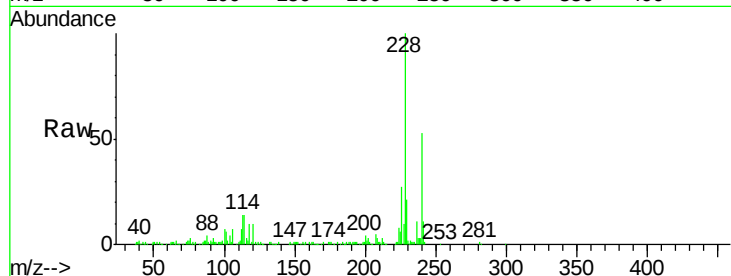




#82
Benzo(a)anthracene
Concen: 5.24 ng/ul
RT: 21.19 min Scan# 3149
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

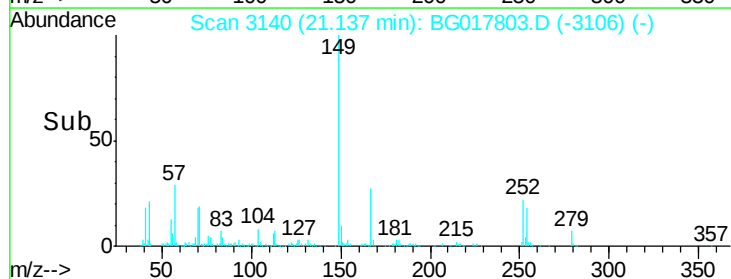
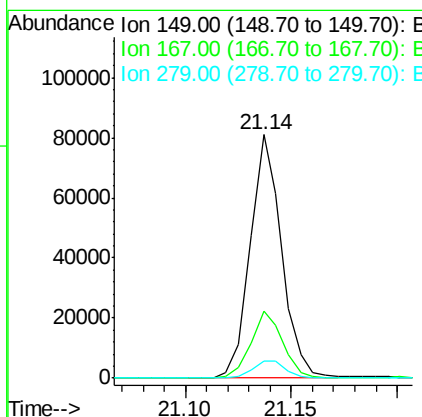
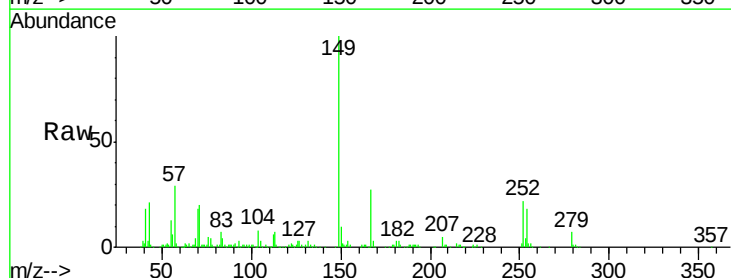
Instrument :
BNA_G
ClientSampleId :
DFTPP10

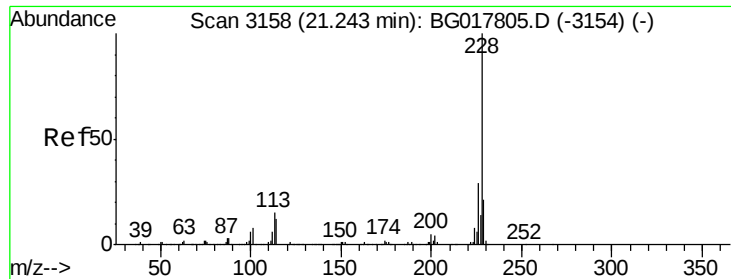
Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.8	16.9	25.3
226	27.1	22.9	34.3



#83
Bis(2-ethylhexyl)phthalate
Concen: 5.20 ng/ul
RT: 21.14 min Scan# 3140
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.4	24.9	37.3
279	6.9	6.2	9.2

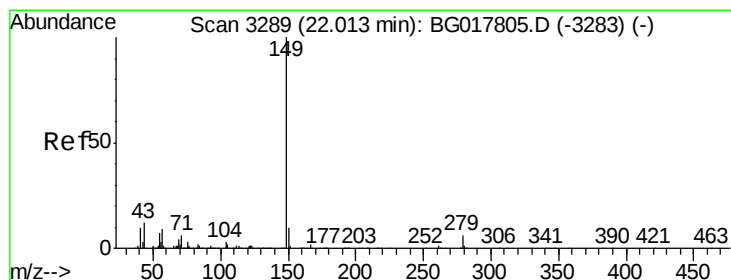
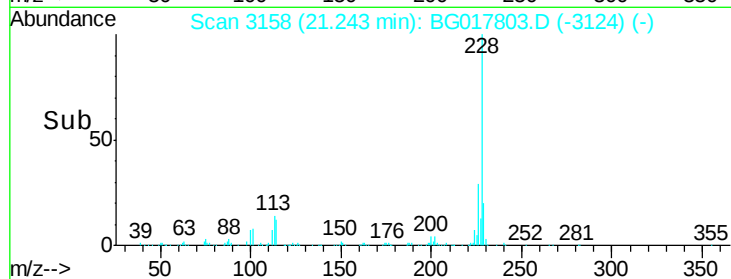
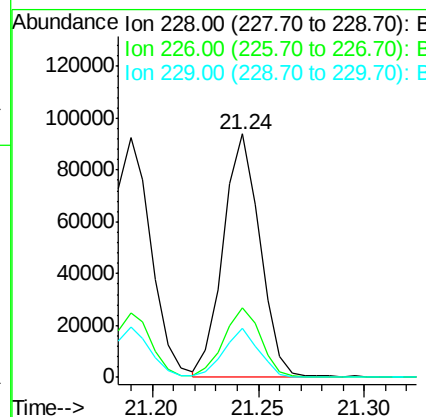
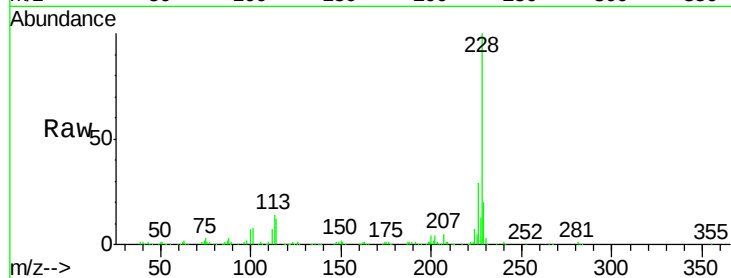




#84
 Chrysene
 Concen: 5.26 ng/ul
 RT: 21.24 min Scan# 3158
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

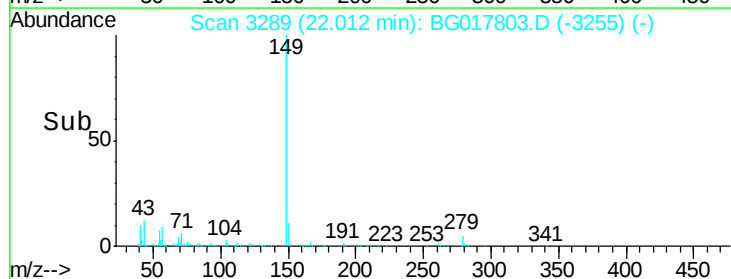
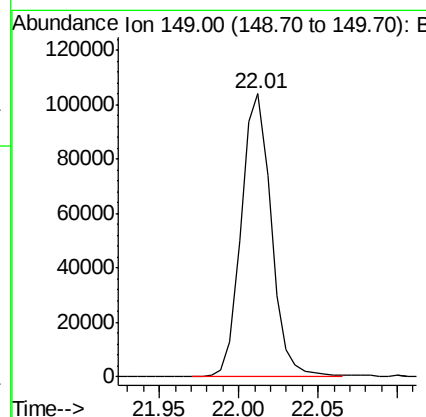
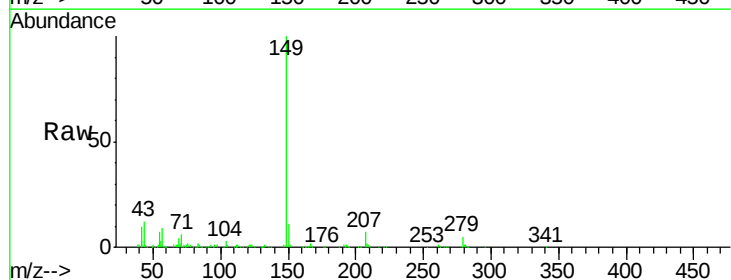
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

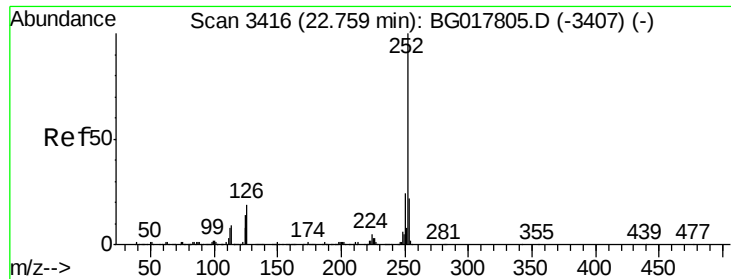
Tgt Ion: 228 Resp: 113373
 Ion Ratio Lower Upper
 228 100
 226 28.7 23.4 35.2
 229 20.2 16.5 24.7



#86
 Di-n-octyl phthalate
 Concen: 5.94 ng/ul
 RT: 22.01 min Scan# 3289
 Delta R.T. -0.00 min
 Lab File: BG017803.D
 Acq: 9 Jul 2015 11:58

Tgt Ion: 149 Resp: 136277





#87

Benzo(b)fluoranthene

Concen: 5.13 ng/ul

RT: 22.76 min Scan# 3416

Delta R.T. -0.00 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Instrument :

BNA_G

ClientSampleId :

DFTPP10

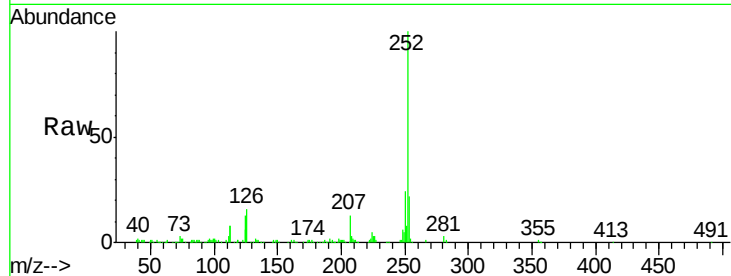
Tgt Ion:252 Resp: 111946

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

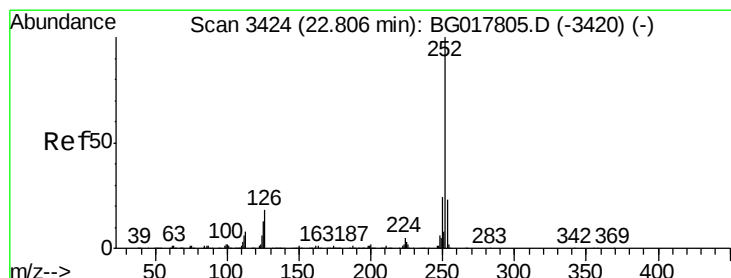
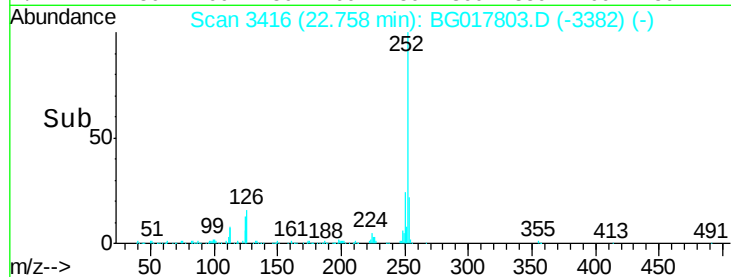
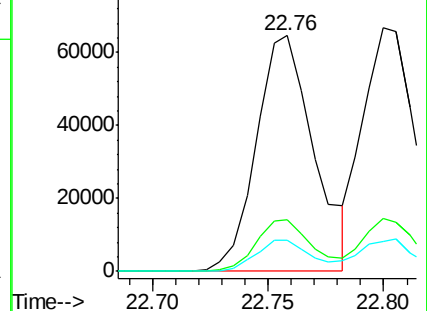
125 13.5 11.4 17.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 5.08 ng/ul

RT: 22.80 min Scan# 3423

Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

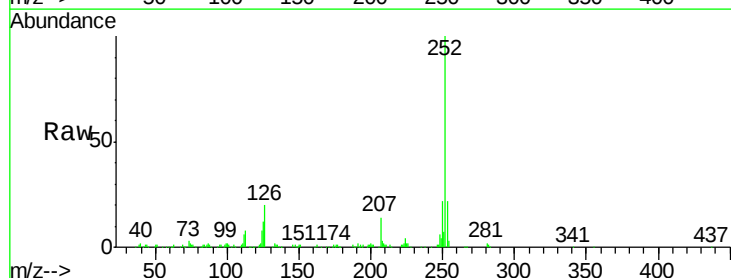
Tgt Ion:252 Resp: 105494

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.6

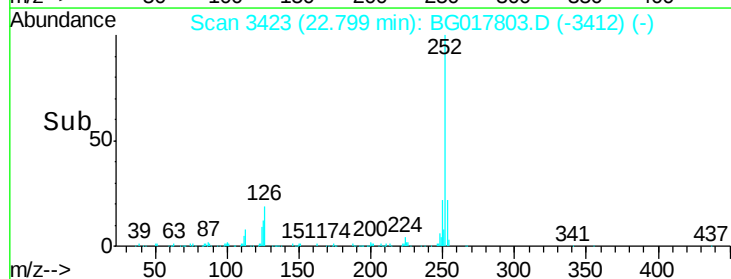
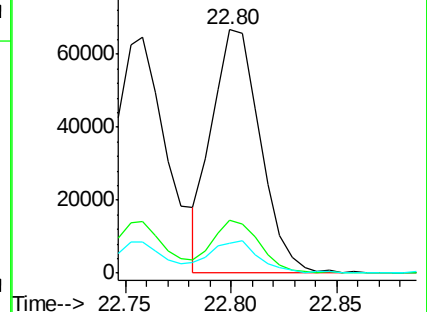
125 12.2 10.7 16.1

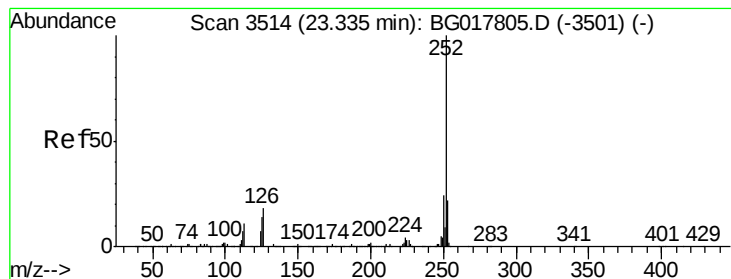


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Benzo(a)pyrene

Concen: 5.08 ng/ul

RT: 23.33 min Scan# 3513

Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

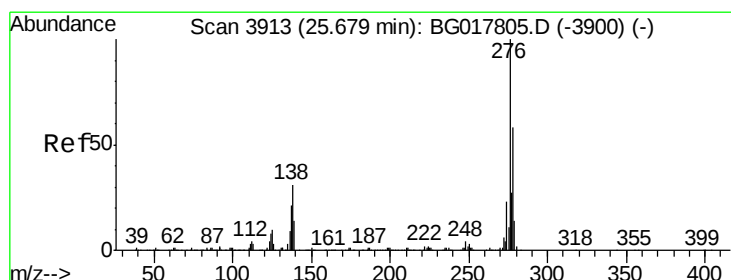
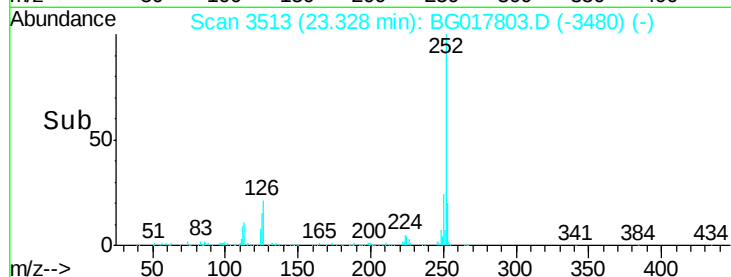
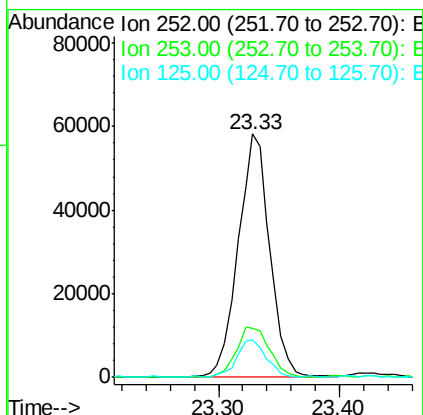
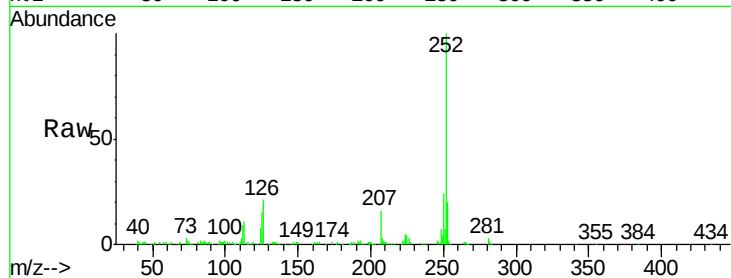
Instrument :

BNA_G

ClientSampleId :

DFTPP10

Tgt Ion:	252	Resp:	106014
Ion Ratio	Lower	Upper	
252	100		
253	20.2	17.3	25.9
125	15.3	10.8	16.2



#91

Indeno(1,2,3-cd)pyrene

Concen: 3.01 ng/ul

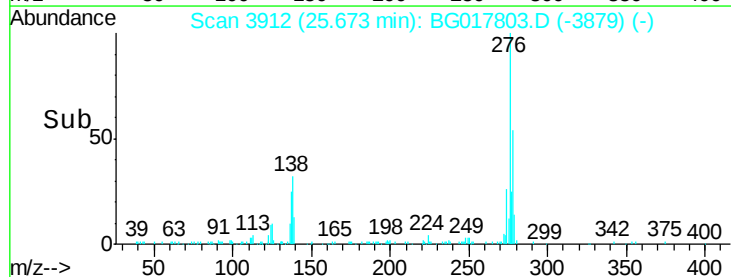
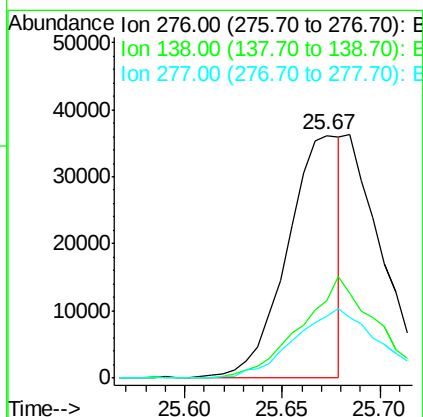
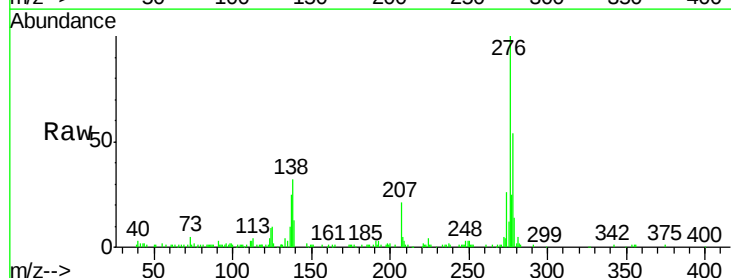
RT: 25.67 min Scan# 3912

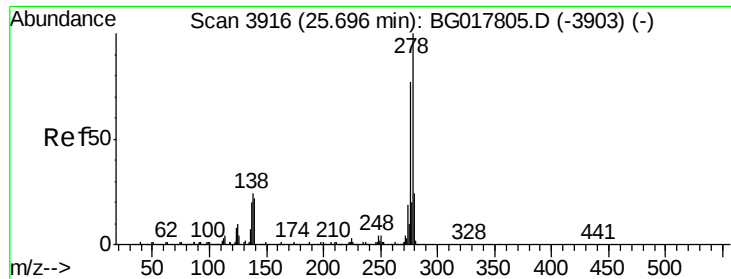
Delta R.T. -0.01 min

Lab File: BG017803.D

Acq: 9 Jul 2015 11:58

Tgt Ion:	276	Resp:	68675
Ion Ratio	Lower	Upper	
276	100		
138	31.8	24.7	37.1
277	25.4	21.8	32.8

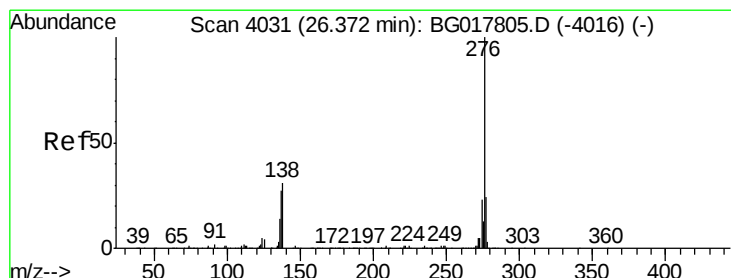
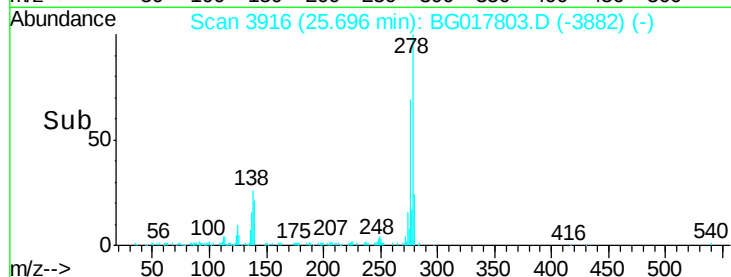
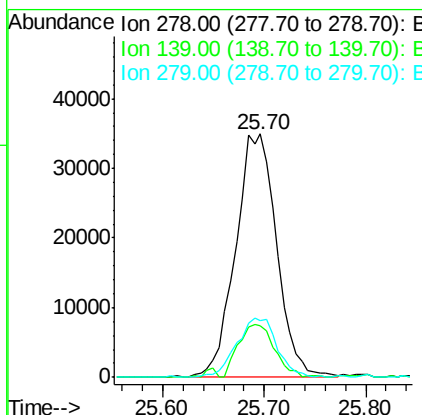
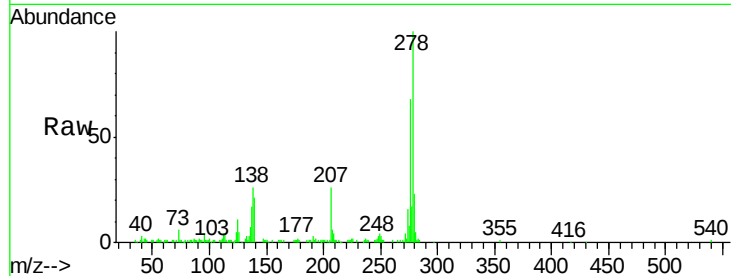




#92
Dibenzo(a,h)anthracene
Concen: 5.06 ng/ul
RT: 25.70 min Scan# 3916
Delta R.T. -0.00 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tgt Ion:278 Resp: 98245
Ion Ratio Lower Upper
278 100
139 21.3 17.2 25.8
279 23.4 19.0 28.6



#93
Benzo(g,h,i)perylene
Concen: 5.12 ng/ul
RT: 26.37 min Scan# 4030
Delta R.T. -0.01 min
Lab File: BG017803.D
Acq: 9 Jul 2015 11:58

Tgt Ion:276 Resp: 97863
Ion Ratio Lower Upper
276 100
138 22.7 24.7 37.1#
277 24.6 19.4 29.0

